[AIINEX B]

ENCLOSURE(1)

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HEADQUARTERS

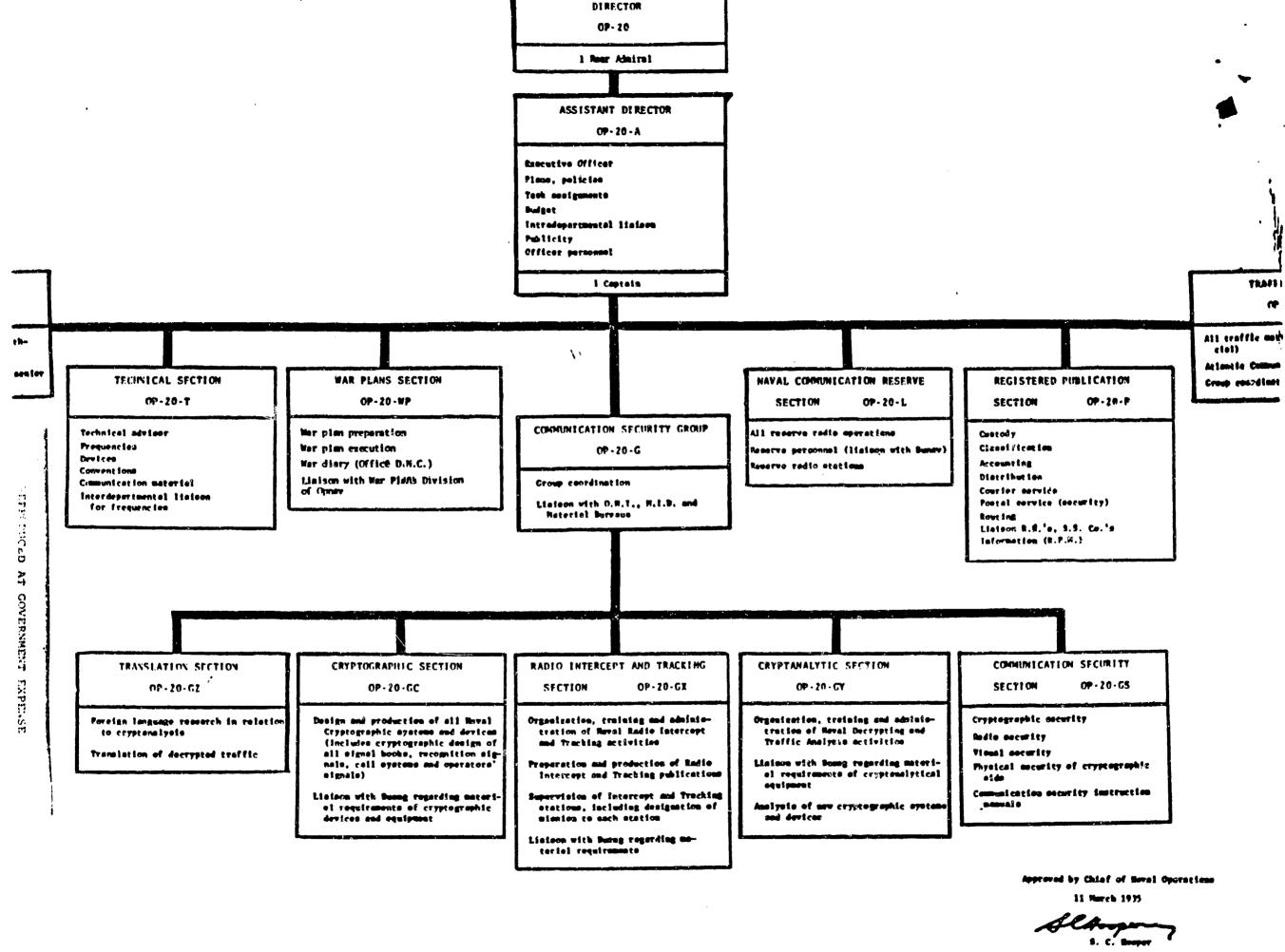
UNITED STATES NAVAL SECURITY GROUP COMMAND

ANNUAL HISTORY REPORT FOR 1985

GOLDEN ANNIVERSARY CELEBRATION: 1935-1985

PREPARED BY:

THE HISTORIAN (GHH), NAVAL SECURITY GROUP COMMAND OFFICE OF THE SPECIAL ASSISTANT FOR SECURITY (GH)



Captale, V. S. Roy
Mississ of Tool Committee

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INTRODUCTION

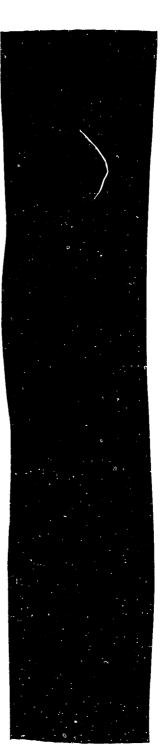
- (U) This Command History Report has been prepared in accordance with Naval Operations Instruction (OPNAVINST) 5750.12C. Consequently, it contains a description of the organization and functions of the Headquarters, Naval Security Group Command (HONAVSECGRU) insofar as they directly relate to mission performance in 1985. Readers interested in a more comprehensive overview of the HQNAVSECGRU should consult the 1984 Command History Report, as well as the Naval Security Group Command Headquarters Organization Manual (HQNAVSECGRUINST C 5450.2B). The latter is currently undergoing revision by the Office of the Assistant for Administration (GBA).
- (U) On 11 March 1985 the NAVSECGRU celebrated its 50th Anniversary. Although the predecessor organization of the Naval Security Group, the Research Desk of the Code and Signals Section of the Office of Naval Communications, first came into existence in the early 'twenties, it was first recognized by the U.S. Navy as the Communications Security Group on 11 March 1935. This initial appearance of the word "Group" established the official birthdate of the NAVSECGRU (refer to PART III for additional information and congratulatory telegrams).

PART I. HISTORICAL NARRATIVE EXECUTIVE SUMMARY FOR 1985 (U)

as a Second Echelon Command on 1 July 1968 to provide support to the Chief of Naval Operations (CNO) in the complementary fields of signals exploitation and signals security. The command and support responsibilities for the NAVSECGRU have been delelagated by the CNO to the Commander, Naval Security Group Command (COMNAVSECGRU). The COMNAVSECGRU is designated within Headquarters by the letter "G" which is an historical reference to "OP-20-G", the former "Code and Signal Section" of the Office of Naval Communications. Rear Admiral Don H. McDowell served as the COMNAVSECGRU throughout 1985 (see Part III for biographical information). The HQNAVSECGRU operates as staff for the COMNAVSECGRU, supporting the accomplishment of the assigned mission. Its functional organization is therefore determined by the mission. Headquarters billets and their incumbents as of 5 December 1985 are listed below.

CODE	BILLET TITLE	SHOUMBENT	
_			
6	COMPANDER		
€ 8	DEPUTY COMMANDER		
GA	EXECUTIVE ASST TO COMMANSECORU	0.	<i>A</i> (.
. GBA	ASST FOR ADMINISTRATION		
GBAB	DEPUTY		
GBAC	HEAD MGMT SERVICES BRANCH		
GBAZ	AWARDS SECTION		
GBC	CHAPLAIN		
685	CHD MASTER CHIEF		
GBJ	STAFF JAG OFFICER		
GD	ASST FOR PPBBRM/COMPTROLLER		
GDB	DEPUTY		
601	DIR FOR PLANS & MGMT STUDIES		
GD2	DIR FOR ROMIS PROG & PROG COORD		
GD3	DIR FOR FINANCIAL ADMIN		
GD4	DIR FOR MANPONER		
605	DIR FOR BUDGET		

GE	FORCE MASTER CHIEF
GF	ASSTEOMHAVSEEGRU
GFB	DEPUTY
GII	SPEC ASST FOR SECURITY
C HB	DEPUTY
gk_	INSPECTOR GENERAL
Gr.B	DEPUTY
€M	MARINE CORPS ASSISTANT
€~B	DEPUTY
GP G 0	SPEC ASST FOR OPER SYS ANALYSIS SPEC ASST FOR THREAT ASSESSMENT
Ct Cd	ASST FOR RESERVE PLANS & READINESS
GRE	DEPUTY
G2	SPEC ASST FOR COMPUTER SYS ENG TECH
G 10	ASST FOR PERSONNEL & TRAINING
6108	DEPUTY
611	HRM/EED
G12	MILPERS PROGRAMS
G13	CPYPTOLOGIC TRAINING.
G14	DIRECTOR CIVILIAN PER PROGRAMS
630	ASST FOR TELECOM & AUTO DATA SYS
6 308	DEPUTY
6300	MAYSEEGRU DATA BASE ADMINISTRATOR
631	DIR CURRENT OPERATIONS
632	DIR ADP SYS MANAGEMENT
633	DIR PLANS PROJECTS RESOURCES ASST FOR LOG & MATERIEL
G40 G408	DEPUTY
G40L	ASST FOR INTEGRATED LOGISTICS SUP
G40P	ASST FOR PLANS/PROGRAMS
641	DIR LOG & EQUIP CONTROL
G42	DIR MAINT MOMT & FIELD SUPPORT DIV
G43	DIR FAC READINESS
G44	DIR SHORE EQUIP & INST PLANS
G 50	ASST FOR SPECIAL OPERATIONS
@50B	DEPUTY ASST FOR SPECIAL OPERATIONS
GSOC	HONSE TS CONTROL OFFICER
G50P	DIR FOR PLANS & PROG
651	ERYPTOLOGIC SYSTEMS MANAGEMENT DIV
G52	DIRECTOR FLEET SUPPORT DIV
G53 G54	DIR DEEAN SURVEILLANCE SYS DIR SPEC TECH DIV
660	ASST FOR SIGSEC
660B	DEPUTY ASST FOR SIGSEE
G61	CRYPTOGRAPHIC SECURITY DIV
662	DIR FLEET SUPPORT
G63	DIR VULNERABILITY ASSESSMENT
G64	DIR PLANS/PROGRAMS, RESOURCES DIV
G65	DIR TEMPEST MGMT DIV
690	ASST TECHNICAL DEVELOPMENT
G83	DIR SHORE SYSTEM
GB2	DIR.FOR FLEET SUPPORT SYSTEMS
GB3	ASH/OCEAN SURVEILLANCE
G84	DIR FOR SIGSEC R&D
690	. ASST FOR SPACE AND SPEC TECHNOLOGY



J56

- (U) The unique mission of the NAVSECGRU places emphasis upon ongoing technological development, as well as upon the acquisition and refinement of those skills which insure their most effective application. Throughout 1985 HQNAVSECGRU responded to the challenge posed by this dual emphasis with both technological rojects and "people programs."
- well as external. The revelations of the Walker-Whitworth espionage ring catalysed a directive from Secretary of the Navy John Lehman (ALNAV 68/85--see Part III) which had an imediate impact upon HQNAVSECGRU. On 25 June the Secretary of Defense Caspar W. Weinberger established the DoD Security Review Commission, in order to make recommendations which would prevent a similar incident from occurring. One of the "Stilwell Commission's" recommendations (no. 15), which were submitted to the Secretary on 19 November, addresses the topic of "Special Controls Governing Access to Cryptographic Materials." Individual measures taken by HQNAVSECGRU Departments in response to this threat are included in the following "highlights" as well as in Part II of this report.

HONAVSECGRU HIGHLIGHTS OF 1985

(U) <u>DCI SECURITY COMMITTEE AND SUBCOMMITTEE/WORKING GROUP</u>. As a result of the Navy's revised organization for security policy, several changes in the Navy's membership on Sensitive Compartmented Information (SCI) Security Policy Groups occurred. COMNAVSECGRU now has a much greater voice and involvement in Intelligence Policy matters. Appoint-

ments of HQNAVSECGRU personnel are as follows:

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Security Committee—

Facilities Protection Subcommittee—

Personnel Security Subcommittee—

Security Awareness Subcommittee—

Computer Security Subcommittee—

Subcommittee on the Future—

(GH), Alternate

(GH2), Principal

(GH32), Alternate

(GH), Principal.

- (U) "ON-THE-ROOF" GANG AWARDS. The OTRG Awards are made annually by the COMNAVSECGRU to the outstanding Naval and Marine Cryptologists.

 The 1985 winners were CTTCM (SS) (NSGA Pearl Harbor) and GYSGT (2nd Radio Battalion).
- (U) NAVSECGRU COMMAND INSPECTIONS. The Inspector General (GK) conducted command inspections at 23 NAVSECGRU elements (see Part II, Chapter I).
- (U) NAMMOS REVIEW. The triennial Naval Manpower Mobilization

 System (NAMMOS) review was held this year. The review was a zero-based review of mobilization requirements. The requirements were reviewed for all NAVSECGRU field stations and for direct support. The direct support requirements were generated from support that would be needed under the CNO's Maritime Strategy scenarios. As a result of the review the Assistant Commander for Reserve Plans and Readiness (GR) will be requesting approximately 110 officer and over 900 enlisted mobilization billets above current authorization.
- (U) CAPT DELANEY AWARD. On 13 April 1985, the COMNAVSECGRU

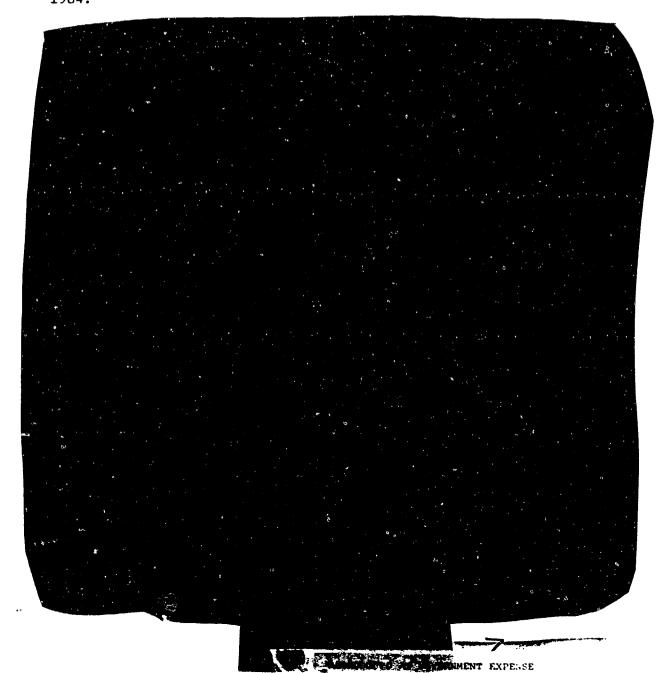
 presented the first annual CAPT James Delaney Memorial Award to NR

 DIRNSA FMDE 204, Philadelphia PA. CAPT was the Commanding Officer of the unit for the period covered by the award. The award is presented to the top Naval Reserve Security Group unit. The runner-up award went to NR SECGRUACT Pearl Harbor 220, Sacremento, CA.

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- (U) <u>CRYPTOLOGIC DIVISION OFFICER COURSE</u>. The CDOC was developed as a 19 week junior officer training course. Scheduled to begin in January 1986, the instructional staff was established within the Office of the Assistant Commander for Personnel and Training as GlOS, and began to develop curriculum in October 1985.
- (U) HUMAN RESOURCES MANAGEMENT (HRM). Continued emphasis has been placed upon all areas of drug and alcohol abuse. Urinalysis screening results reveal a decrease from 3% to 1.5% positives compared to the Navy overall positive rate of 5%.
- (U) COMMAND MANAGED EQUAL OPPORTUNITY. Plans have been completed and the CMEO program implemented at 75% of NAVSECGRU elements. Complete implementation and training is expected by mid-1986. No military equal opportunity complaints were filed during 1985.
- (U) CRYPTOLOGIC TRAINING APPRAISAL PROGRAM (CTAP). CTAP was established in FY 85 to formalize and standardize the procedures whereby on-going courses of instruction are reviewed and updated with regard to currency and and applicability on a scheduled basis.
- (U) <u>CIVILIAN PERSONNEL PROGRAMS DIVISION</u>. The CPPD was officially established 25 January 1985 but not implemented until the hiring of the Director, Civilian Personnel Programs (DCPP) co. 12 November 1985.
- (U) MORALE, WELFARE AND RECREATION (MWR) POLICY BOARD. In April 1985 COMNAVSECGRU was designated a permanent voting member of the Navy's MWR Policy Board.
- (U) SAFETY AND OCCUPATIONAL HEALTH INITIATIVE. A major Safety and Occupational Health initiative was proposed and approved in January

1985 to strengthen the command-wide NAVOSH program of providing safe and healthful working environments throughout the command. This initiative stressed command involvement, increased staffing levels, and related training. By the end of the year the safety professionals and clerical had increased to an onboard strength of 9 and 6 respectively from the 1984 levels of 4 and 2. Also, within 1985 the safety related training received by both the full time and collateral duty safety and occupational health personnel increased at least tenfold over that of 1984.



- (U) WALKER/WHITWORTH ESPIONAGE CASE. As a result of the Walker/
 Whitworth espionage case, all Department of the Navy (DON) and Coast
 Guard commands were directed to relieve current Cryptographic Material
 System (CMS) custodians and alternate custodians, no later than 1
 January 1986. Arrangements were made to train approximately 3,500
 new custodians and alternates within a four month period. Procedures
 were also implemented to place all COMSEC keying material (marked
 CRYPTO) under two person integrity.
- (U) ASSISTANT COMMANDER FOR SPACE AND SPECIAL TECHNOLOGY (G90).

 Effective 13 December 1985, assumed the position of Assistant Commander for Space and Technology (see PART III). The mission of G90 is to advise and assist the COMNAVSECGRU on all matters concerning appropriate Space programs and matters, ensuring proper application of resources to accomplish space related tasks and functions.
- (U) MERITORIOUS UNIT CITATION. Upon the occasion of NAVSECGRU's 50th Anniversary Celebration the Director of Central Intelligence William J. Casey, on behalf of the National Foreign Intelligence Community, awarded the Meritorious Unit Citation to the NAVSECGRU for "exceptional service."
- (U) WORLD WAR II MEMORIAL DEDICATION. On 29 August a memorial to the ten members of the Navy's Communication Intelligence Organization who lost their lives during the Second World War. It is now on permanent display in the RADM Joseph N. Wenger Naval Cryptologic Museum (see PART III). In commenting upon the loss of life, one of the speakers cited Henry Wadsworth Longfellow:

If we could read the secret history of our enemies, we should find in each man's life sorrow and suffering enough to disarm all hostility.

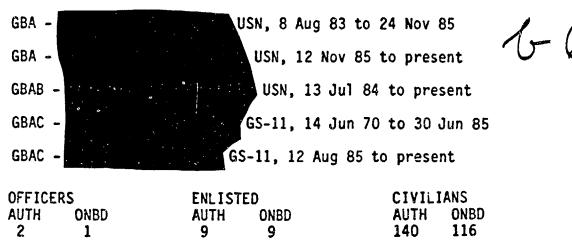


PART II. COMPOSITION AND ORGANIZATION

CHAPTER I

DEPARTMENTAL ORGANIZATION AND MANAGEMENT (U)

- (U) The Assistant for Administration (GBA)
- (U) Primary Mission. To assist the Deputy Commander in organizing, planning and controlling Headquarters' administrative matters; assist in the consideration of administrative problems pertaining to the Headquarters; to perform liaison with and provide administrative support to Staff Assistants where necessary; to formulate and execute the Headquarters operating budget; to perform civilian personnel liaison; and to act as the central control point for forms management within the Headquarters.
- (U) Key Billets and Incumbents With Dates Reported Aboard/Detached.



- (U) Major projects initiated: Began updating NSGINST 5216.3 (Mail and Distribution Procedures) and HQNSGINST C5450.2C, (HQNSG Organizational Manual).
- (U) Provided Admin Support to CLASSIC ARGON 85 Deployment (1 CTASN from June Aug 85).

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(U) The Assistant Commander for Plans, Programs, Budget, and Resource Management/Comptroller (GD)

Primary Mission: To act as principal advisor to and executive for COMNAVSECGRU in the formulation and implementation of NAVSECGRU plans, programs, budget and resources management and comptroller matters.

Department organization at the end of the calendar year:

Key Billets.

Incumber: of the Office of the Assistant for Plans, Programs, Budget, and Resources Management/Comptroller (GD) was CAPT USN.

Deputy Assistant for Plans, Programs, Budget, and Resources Management/Comptroller (GDB) was CDR USN.

Director, Plans and Studies Division (GD1) was LCDR USN. LCDR reported to GD1 on 12 Nov 85.

Director, Requirements Programs and Programs/Budget Coordination Division (GD2) was LCDR Was LCDR USN. LCDR reported to GD2 on 23 Apr 85.

Director, Financial Administration Division (GD3) was

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Director, Manpower Division (GD4) was Mrs.

Director, Budget Division (GD5) was Mrs.

Other

During calendar year 1985, CDR USN Director, Plans and Studies Division (GD1) departed Jan 85; LCDR USN Director, Requirements Programs and Programs/Budget Coordination Division (GD2) departed Jul 85; and LCDR USN Director, Plans and Studies Division (GD1) departed Nov 85.

Organization Chart. See Page 13

Personnel Count. See Page 14

Other information of historical value:

Memoranda of Understanding (MOUs) initiated in CY 1985:

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MOU between COMNAVSECGRU AND CO. NAVSECSTA

Subj: TO ESTABLISH RESPONSIBILITIES FOR THE OPERATION AND

ADMINISTRATION OF THE CTSO (CRYPTOLOGIC TRAINING SUPPORT

OFFICE)

Date: 26 Apr 85

MOU between CNTECHTRA, COMNAVSECGRU and COMNAVELEXSYSCOM

Subj: REGARDING THE SUBMARINE ADVANCED SIGNAL TRAINING SYSTEM

(SASITS) AND INTERIM COMMUNICATIONS STIMULATOR (ICS)

Date: 25 Apr 85

MOU between NAVSECGRU and ESC

Subj: ADMINISTRATION OF NAVSECGRU PERSONNEL ASSIGNED TO KADENA AB.

JAPAN AND EIELSON AFB, ALASKA

Date: 17 Sep 85

(ACTUAL)

(2) The O&MN funding levels listed below represent COMNAVSECGRU's FY87 President's Budget in January 1986. The FY85 level reflects certified obligations; FY86 the amount appropriated; and FY87 the President's Budget submission.

O&MN PROGRAM	FY85	FY86	FY87
B.A.2 TCP & EW	3701	4868	6887
B.A.3 CCP	69399	725 78	79879
B.A.3 CRP	2624	2476	2260
TOTAL	75724	79922	89026

- * The FY87 President's Budget reflects a transfer of the TELMON and training functions from B.A.3 CRP to B.A.2 EW, effective FY87. The associated funding for these functions is 415K.
 - (3) Manpower under NAVSECGRU claimancy (FY87 President's Budget)

MILITARY MANPOWER

(1.0101.2)			III DI IAMA I	DILLI ON DIL
	FY85		FY86	FY87
	OFF/ENL		OFF/ENL	OFF/ENL
NAVY	576/7496		608/7717	613/7812
USMC	32/ 497		33/ 504	33/ 504
TATOT	608/7993		641/8221	646/8316
			CIVILIAN M	LANPOWER
		FY85	FY86	FY87
USDH		633	748	774
FNDH		56	36	3 8
FNIH		81	42(1)	43(2)
TOTAL		770	826(1)	855(2)

MOU between COMNAVSECGRU AND CO. NAVSECSTA

Subj: TO ESTABLISH RESPONSIBILITIES FOR THE OPERATION AND

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Subj: REGARDING THE SUBMARINE ADVANCED SIGNAL TRAINING SYSTEM

(SASITS) AND INTERIM COMMUNICATIONS STIMULATOR (ICS)

Date: 25 Apr 85

MOU between NAVSECGRU and ESC

Subj: ADMINISTRATION OF NAVSECGRU PERSONNEL ASSIGNED TO KADENA AB,

JAPAN AND EIELSON AFB, ALASKA

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(3) Manpower under NAVSECGRU claimancy (FY87 President's Budget)

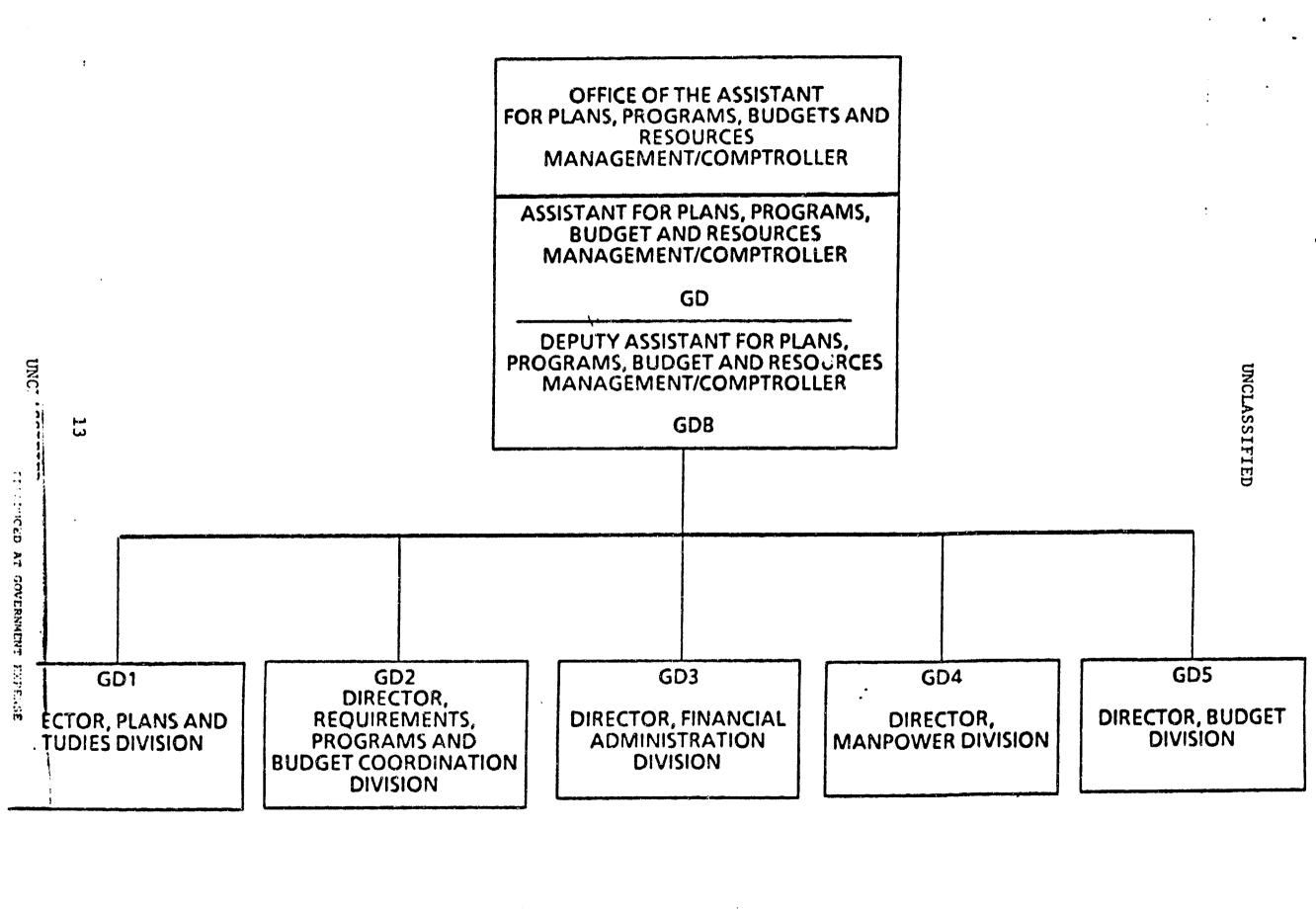
MILITARY MANPOWER

	FY85 OFF/ENL		FY86 OFF/ENL	FY87 OFF/ENL
NAVY	576/7496		608/7717	613/7812
USMC	32/ 497		33/ 504	33/ 504
TOTAL	608/7993		641/8221	646/8316
		<u>FY85</u>	CIVILIAN FY86	MANPOWER FY87
USDH		633	748	774
FNDH		56	36	38
FNIH		81	42(1)	43(2)
TOTAL		770	826(1)	855(2)

- (1) Reflects a reduction of 56 FNIH at U.S. NAVSECGRUACT Edzell. Functions will be performed by contract vice civilian FNIH employees.
- (2) Reflects a reduction of 74 FNIH at U.S. NAVSECGRUACT Edzell. Functions will be performed by contract vice civilian FNIH employees.

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GD BILLET/MANNING STRUCTURE

	BSC	TITLE	DES/GR RATE	STATUS
GD	01050	ASST PPB&RM/COMPTROLLER	1610 G	
GDB	01080	DEP ASST PPB&RM/COMPTROLLER	1610 H	4
GDS	00102	SECRETARY (TYPING)	G S-06	
GDA	01060 01080 01090 00130	ADMIN SUPVR ADMIN ADMIN CLERK-TYPIST	CTACS CTA2 CTA3 GS-03	
GD1	01090 01100 00150 00170 00160	DIR PLANS/STUDIES ASST PLANS/STUDIES DEP PLANS/STUDIES/MGMT ANAL/CA HD ORGANIZATION BR CA COMPUTER ASST	1610 I 1610 J GS-12 GS-12 GS-06	
	*CIVILIA	N POSITION ADVERTISED/AWAITING CCPC	ACTION	
GD2	01120 01130 00200 00210 00220	DIR REQ/PROG/PROG COORD HD CCP DEVELOP BR CRP/TCP DEV BR SUPPORT PROG/SPECIAL STUDIES COMPUTER ASST	1610 I 1610 J GS-12 GS-12 GS-05	
GD3	00230 00240 00250 00255	DIR FOR FINAN ADMIN DEP/ACT FUNDS CONTROL ALLOCATION ACCTG MAINTENANCE ACCOUNTS CLERK	GM-13 GS-11 GS-09 GS-04	
GD4	00260 00272 00280 00290 00302 00305 00310 00315 01134 01136 00185	DIR FOR MANPOWER ADMIN/CLERK-TYPIST PROG/BUDGET BRANCH HD BILLET COORD BR BILLET COORDINATOR MILITARY PERSONNEL CLERK MGMT ANALYST (SHORSTAMPS) MGMT ANALYST (SHORSTAMPS) SHORSTAMPS ANALYST HD PERFORMANCE & EVAL BR	GM-13 GS-03 GS-11 GS-12 GS-09 GS-04 GS-12 GS-09 6440 J 6440 K GS-12	

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GD BILLET/MANNING STRUCTURE

	BSC	TITLE	DES/GR RATE	STATUS
GD5	00340 00341 00350	DIR FOR BUDGET HD INVESTMENT BR HD OPS BRANCH	GM-13 GS-12 GS-12	
	00355 00360 00370	HD OPS O&MN HD BUDGET DEV BR BUDGET EXECUTION	GS-11 GS-09 GS-11	

^{*} AWAITING CCPO ACTION

Jb-6

(U) The Force Master Chief (GE)

The mission of the Force Master Chief (FM/C) is to function as the principle enlisted advisory to the Commander, Naval Security Group Command, bringing to the Commander's attention existing or potential situations, procedures and practices which affect the welfare, morale, job satisfaction and utilization of the command's enlisted personnel and their dependents.

The FM/C reports directly to Commander, Naval Security Group Command. Following is the organization chart for the FM/C's office.

FM/C

CTTCM

NSS Retention Officer

CTACS

FM/C Admin Assistant

CTA1



During 1985, the FM/C spent 131 days TAD visiting NSG field activities, achore and afloat. He conducted briefings on the status of issues of concern to enlisted personnel. His primary goal is to enhance enlisted job satisfaction, promote good order and discipline and improve the "quality of life" in general for enlisted personnel and their families.

Chronological highlights:

DATE	EVENT
23 JAN - 24 FEB	NAVCOMMSTA FUGET SDUND, NAVCAMSWESTFAC GUAM, NSGA MISAWA, NSGD YOKOSUKA, NSGA KAMISEYA, NSGD ATUSGI, NSGA HANZA, NSGA FHILIFFINES, NSGD SUBIC BAY, USS OLDENDORF, SUSLOM MELBOURNE, DIRNAVSECGRUFAC, NSGA SKAGGS ISLAND, RESCEN SACREMENTO, CA
12-14 MAR	NTTC CORRY STATION (25 YR ANNIVERSARY)
17-20 MAR	PCO SPHINX (EREMERTON, WA) FM/C VISIT AND ATTEND FUNERAL OF CTRCM HALL

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4 AFR	MET WITH POIC NSED YOMOSUMA
16 AFR	MET WITH PCO NEGA MEY WEST
28 APR	MET WITH FCO NAVELDETA SINOP
28 AFR - 3 MAY	CNSG SAILOR OF THE YEAR FROM NSGA SAN VITO WAS IN WASHINGTON FOR SHORE SOY COMPETITION AND CNSG AWARD PRESENTATION.
30 APR	MET WITH FXO NEGDERT DIEGO GARCIA
28 MAY	MET WITH FCO NSGA HEFLAVIN
13 JUN	MET WITH BYO NAVCOMMSTA SPAIN
15 JUN - 14 JUL	NAVELDSTA SINGE, NEGA ATHENS, NEGA SAN VITO. NOGA NAFLES, NAVEURSERV SIGONELLA, NAVCOMMETA ROTA, NCEUR VAIHINGEN GE, CGG MUNICH, BAD AIBLING, EUDACZUSEUCOM STUTTGARDT, NSGD LONDON, DIENSGEUR
16 JUL	MET WITH PCO NEGDERT DIEGO GARCIA MET WITH PYO NAVCAMS EASTRAC HONOLULU
24 JUL	MET WITH FXO NEGA ATHENS
5 AUG	MET WITH PED NSGA HANZA
9 - 31 AUG	RESCEN SEATTLE, NSGA ANCHORAGE, NSGA ADAK, NAVCOMMSTA SAN DIEGO, USS TRUXTON, USS MERRILL,
	COMNAVSUMFMAC, FASOTRAGRUDET MOFFETT, COMOPTEMPORDET MOFFETT, RADCO SAN FRANCISCO, NSGA SKAGSS ISLAND
2 SEF	ADDRESSED THE NOVA CONVENTION IN BALTIMORE, MD
16-18 SEP	FLEET/FORCE MASTER CHIEF MWR SYMPOSIUM, OPNAV, WASHINGTON, DC
23 SEF	MET WITH CO, NSGA KUNIA MET WITH FCO NSGA AUGSBURG
15 - 23 OCT	FM/C VISIT ACCOMPANIED BY SOY - DIRNSGEUR, NSGD LONDON, NSGA EDZELL, MENWITHHILL, CHELTANHAM
29 OCT	MET WITH FOO NEGA ANCHORAGE
1 NDV	SENIOR ENLISTED ADVISOR

RETIREMENT

17-23 November

NSGA Terceira Island, Azores

8 -21 December

NCR Korea, NSGA Pyongtaek, NSGA Misawa, NSGA Pearl Harbor, NSGA Kunia, CINCPACFLT, CINCPAC, IPAC, NAVCAMSEASTPAC,

NSGD Barbers Point, NCPAC

23 December

Met with PCO NAVCOMMSTA San Diego (CAPT

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- (U) The Assistant Commander, Naval Security Group Command--ACNSG (GF)
- (U) Mission: The Assistant Commander Naval Security Group
 Command (ACNSG) represents the COMNAVSECGRU at the National Security
 Agency (NSA), Fort George Meade, Maryland. ACNSG coordinated cryptologic matters involving NAVSECGRU filed activities, assists
 NAVSECGRU visitors to NSA, provides a highly qualified deputy team
 chief for all Field Assistance Visits (FAV) to NAVSECGRU field activities
 and performs other duties as described by the COMNAVSECGRU.

KEY BILLETS

INCUMBENT (REPORTED)

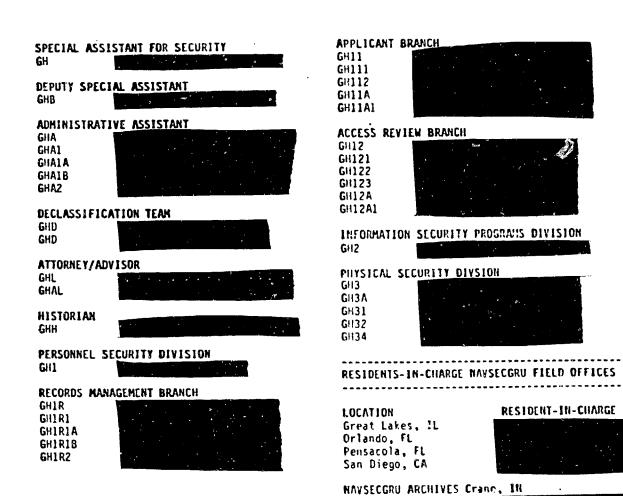
ACNSG Deputy ACNSG Pacific Desk Europe Desk CONUS Desk



The following FAVs were conducted:

USN	18 Feb	1985	USN	27	May 1985
USN	19 Mar	1985	USN	846	Jun 1985
USN	11 Apr	1985	USN	835	Oct 1985
	23 May		USN	847	Oct 1985
	•	11	USN	15	Dec 1985
USN	39 "	11	USN	762	Dec 1985

- (U) The Special Assistant for Security (GH)
- (U) The mission of the Special Assistant for Security is to assist the COMNAVSECGRU in the development, organization, and execution of NAVSECGRU security programs, including: information security, personnel security, physical security, and security education.
 - (U) Department Organization as of 16 October:



au 66

OFFICER-IN-CHARGE ADMIN. ASSIS

(U) The Personnel Security Division of GH processed a total of 7614 applicant and access review cases. The breakdown on those cases determined to be "ineligible" is as follows:

Total 278: an increase of 15% from 1984

Drugs:	89	-9%
Suitability:	85	0%
Medical/Emotional	34	+200%
Alcohol	32	+178%
Financial	24	+171%
Foreign Nat'1	6	0%
Legal	3	+150%
Security	.4	+400%
Conscientious Objector	1	+100%.

Cell GG

During 1985 there were 59 appeals, 19 persons were reinstated. Of these two were subsequently declared ineligible a second time.

- was completed under LT Each record file was reviewed to ascertain its value as a permanent record of the Naval Security Group, and was refiled in accordance with SSIC procedures. A key element of the process was the development of a new archival index system using Crane's Xerox 860 "stand-alone" computer capability. This enhanced capability has allowed the Detachment to produce an archival index of particular value for overall NAVSECGRU records management and for historical research purposes. Copies of the index are available to any staff element from either the Historian's Office (GHH) or the Declassification Office (GHD).
- (U) Department of the Navy Superior Civilian Services Awards and Medals were prented to Mrs. (GH2), Mr. (GH2), Mr. (GH), and Mr. (Resident-in-Charge, Orlando, Florida). This is the second highest award which the Secretary of the Navy can grant a civilian and is approximately equivalent to the Navy Commendation Medal. The

- (U) During 1985 GH underwent a complete rennovation of all office spaces.
- (U) GH was actively involved in the following Women's Program

Women's History Week: 3-8 March Military Spouse Day: 23 May

Federal Women's Week: 28 October-1 November.

In addition, ten women were recruited for civilian positions through the Cryptologic Wives Spouse Employment Program.

(U) The Command Historian (GHH) completed a number of projects celebrating the 50th Anniversary of the Naval Security Group Command. Through the cooperation of the Television Center of the National. Security Agency, a video-tape was prepared which relates the history of the Group through the museum artifacts. This tape was distributed to all NAVSECGRU activities. In anticipation of the renovation of the RADM Joseph N. Wenger Naval Cryptologic Museum, the Historian attended three workshops at the Smithsonian Institution. The convention of the Naval Cryptologic Veterans Association in September once again provided the opportunity for conduction Oral History interviews. 1985's focal points were women in cryptology and the Battle of the Atlantic. GHH also assisted the ONI in the development of a pilot Oral History program, and participated in the interview of RADM John L. Butts, the Director of Naval Intelligence (DNI). The above-mentioned convention also conducted tours of the Naval Security Station (NAVSECSTA), and the Wenger Museum.

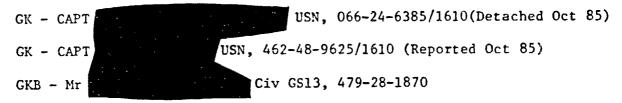
(U) The Inspector General (GK)

Mission. To inspect, investigate, or inquire into any and all matters of importance to the Commander, Naval Security Group Command, with particular emphasis on readiness, including but not limited to: effectiveness, efficiency, economy and safety, personnel discipline, morale and welfare and management practices, command relationships and organizational structure.

Organization and Composition.

Organization and Composition.					1
a.	Authorized Billets	Code	<u>Title</u>	Cell	66
	1 - 1610/06	GK	Inspector General		
	1 - Civ GS13	GKB	Deputy Inspector Gene	ral	

b. Incumbents



Goals and Objectives.

- a. To conduct command inspections in accordance with effective OPNAV and NAVSECGRU instructions.
- b. To evaluate the effectiveness of the inspected command or element in the performance of assigned mission and functions.
- c. To determine the adequacy as to quantity, quality, and management of resources available to the inspected command or element.
- d. To evaluate the effect of any deficiencies, in either administration or resources, on the ability of the inspected command or element to perform its assigned mission and functions.
 - e. To recommend appropriate action to correct deficiencies.

Summary of Year Activities

- Command inspections were conducted at 23 NAVSECGRU elements
- and Mr. visited NAVSECGRUACT Key West b. CAPT as follow-up on Hotline Case C-125-84, during period 19-21 Feb 85.
- c. CAPT and Mr wisited NAVSECGRUACT Homestead during period 22-23 Feb 85.
- d. CAPT visted NAVSECGRUACT Galeta Island during the period 24-28 Feb 85 in reponse to Hotline #84-T 1973.

6-6

- e. CAPT visited the Naval Technical Training Center Detachment Goodfellow AFB, Texas during the period 18-20 Oct 85 and was guest speaker for their Navy Day Ball.
- f. Promulgated a new instruction NAVSECGRUINST 3820.1 Subj: Conduct and Oversight of Intelligence Activities within NAVSECGRU on 30 Oct 85.

Budget Information

- a. \$68,400 allotted for FY85 command inspection program
- b. \$100. allotted fir FY85 office consumables

Specific

Command inspections conducted during CY85

NAVSECGRUACT Pearl Harbor	23-28 Jan 85
NAVSECGRUDEPT, NAVCOMMSTA Diego Garcia	8-12 Mar 85
NAVSECGRUACT Hanza	12-20 Mar 85
NAVSECGRUACT Pyongtaek	21-27 Mar 85
NAVFLDSTA Sinop	29 Apr - 2 May 85
NAVSECGRUACT Athens	6-9 May 85
NAVSECGRUACT San Vito	11-15 May 85
NAVSECGRUACT Naples	16-20 May 85
NAVCURSERVDET Sigonella	21 May 85
NAVSECGRUDEPT, NAVCOMMSTA Spain	11-18 Jun 85
NAVCURSERVDET Rota	12 Jun 85
CSG Rota	11-18 Jun 85
NAVSECGRUACT Terceira Island	20-24 Jun 85
NAVSECGRUACT Adak	13-20 Aug 85
NAVSECGRUACT Keflavik	10-13 Sep 85
NAVSECGRUACT Edzell	16-20 Sep 85
NAVSECGRUACT Augsburg	23-25 Sep 85
NAVSECGRUDET/CSG London	27 Sep - 1 Oct 85
NAVCURSERVDET Mildenhall	1 Oct 85

NAVSECGRUACT/CSG Kamiseya	6-8 Nov 185
NAVSECGRUDET Yokosuka	12-13 Nov 85
NAVSECGRUDET Atsugi	14-15 Nov 85
NAVSECGRUACT Misawa	18-22 Nov 85

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UNCLASSIFIED

(U) The Assistant Commander for Reserve Plans and Readiness (GR)

Primary Mission: To advise and assist COMNAVSECGRU in matters
concerning NAVRESSECGRU plans, policies, programs, training objectives and the
conievement of a high state of readiness.

Department Organization: GR went through a fairly extensive transfer personnel. At the end of the year, personnel in GR were:

RADM GR: au GG GRB: CAPT GR1: LCDR GR 3: CTTC GR 4: CTMCS (on a TEMAC) GRM: LCDR GRA: CTA2

NAMMOS Review: The triennial Naval Manpower Mobilization System NAMMOS) review was held this year. The review was a zero-based review of abbilization requirements. The requirements were reviewed for all NSG field tations and for direct support. The direct support requirements were real tenance of the review we will be requesting approximately 110 reficer and over 900 enlisted mobilization billets above current authorization.

CLASSIC BUOYANT Conference: From 28-31 March 1985, a conference was cald to present the new CLASSIC BUOYANT instruction (CNSGINST 3209.2C). The TADCO's, the Program Manager from COMNAVSURFRESFOR, GR staff and ONM personnel cattended. The new instructions standardized reporting requirements, throcedures and updated the program.

CLASSIC BUOYANT Equipment Upgrades: Eighteen units received the phase upgrade. The upgrade provided RACAL receivers, MOD 40 teletypes, Rotation og Periodic Antennas (RLPA's), TNH-21's and, in some cases, new demodulators replace the older equipment. No new communications installations were done are to funding constraints by COMNAVSURFRESFOR.

Naval Reserve Security Group National Language Coordinator (NRSG NLC):
On 22 March 1985, the first NRSG NLC was appointed. CTICM
was selected. The National Language Coordinator was created as the

focal point for obtaining foreign language training materials and answering questions concerning linguist training.

CAPT Delaney Award: On 13 April 1985, RADM McDowell presented the first annual CAPT James Delaney Memorial award to NR DIRNSA FMDE 204, Philadelphia, PA. CAPT was the Commanding Officer of the unit for the period covered by the award. The award is presented to the top Naval Reserve Security Group unit. The runner-up award went to NR SECGRUACT Pearl Harbor 220, Sacramento, CA.

NRF Ship Program: During the year, CAPT USNR-R, attached to a VTU unit in Philadelphia, began initial liaison concerning the possibility of reserve cryptologic elements aboard NRF ships. A number of the FF's and FFG's entering the NRF force have spaces pregroomed to accept cryptologic suites. CAPT has been investigating the availability of equipment for installation and the possibility of NRSG personnel going aboard during drill weekends.

Software Technical Support Unit: On 1 September 1985, NR DIRNSA FMDE 911 Dallas, TX was designated as the NRSG Software Technical Support unit. With the increased availability of microcomputers to support CLASSIC BUOYANT operations, there is a requirement to develop and maintain standard software packages. The unit in Dallas was designated because of the skills and abilities of the individuals in the unit.

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(U) The Assistant Commander for Personnel and Training (G10)

<u>Mission:</u> To assist and advise COMNAVSECGRU in matters of personnel management and training.

Functions:

- 1. Formulate personnel and training policy for NAVSECGRU.
- 2. Conduct liaison with representatives and officials of other elements of the Navy, Army, Air Force, DOD and other government agencies and offices in matters involving personnel and training.
- 3. Represent COMNAVSECGRU on boards, committees, panels and at meetings and conferences with officials and representatives of external organizations in matters involving personnel and training.
- 4. Manage the NAVSECGRU Automated Personnel Information Management System.
- 5. Plan for the career development and training of cryptologic officer and enlisted personnel in the Navy.
 - 6. Administer NAVSECGRU specialized training programs.
- 7. Coordinate arrangements for special operational training and forward area training for Marine Corps cryptologic personnel.
- 8. Develop and coordinate policies, plans and procedures to improve manpower control, distribution, utilization and productivity improvements.
- 9. Collaborate with commands, bureaus and offices concerned to ensure the adequacy and availability of personnel.
- 10. Manage Human Resource Management Support System Programs, including Equal Opportunity, Race Relations and Drug Abuse Control and Alcoholism Prevention.
- 11. Develop and implement civilian personnel policy and monitor effectiveness of civilian personnel management at NAVSECGRU activities. Also conducts liaison with CCPO-NW on NAVSECGRU personnel actions.
- 12. Conduct the Cryptologic Division Officer Course (CDOC): an entry level course for junior officers.

Organization:

G10 - Assistant Commander for Personnel and Training

G10B - Deputy

G10P - Personnel Plans

G10S - Cryptologic Division Officer Course

G10A - Admin Support

Gll - Human Resources Management/Organization Effectiveness (CDEEOO)

G12 - Military Personnel Programs/Career Development
 G13 - Cryptologic Training Programs
 G14 - Civilian Personnel Programs

Key Personnel:

	120 444 20 444
G10	CDR (JAN 85 - MAY 85)
	CDR (MAY 85 - SEP 85)
	CAPT (OCT 85 - DEC 85)
C1 0D	1000 05
G10B	4
	MR. (MAY 85 - AUG 85)
	CDR (SEP 85 - DEC 85)
G10A	(JAN 85 - DEC 85)
GIOP	MR. (NOV 85 - DEC 85)
-	1000 05
G10S	CDR (AUG 85 - DEC 85)
G11	MR. (JAN 85 - DEC 85)
G12	LCDR (JAN 85 - FEB 85)
	MR. (MAR 85 - DEC 85)
C12	4 - 4 - 4 - 4 - 4 - 4 - 4 - 4 - 4 - 4 -
G13	
	LCDR (MAY 85 - DEC 85)
G14	MR. (JUN 85 - NOV 85)
	MS. (NOV 85 - DEC 85)
	(100 00 000

- (U) The Assistant Commander for Logistics and Material (G40)
- (U) The mission of G40 is:

To assist and advise COMNAVSECGRU in the timely provision, evaluation and support of equipment, material and facilities to meet requirements for the operation of the NAVSECGRU shore elements. Under this requirement the department has one special assistant and four divisions: G40L Assistant for Planning, Programming and Integrated Logistics Support in matters pertaining formulating and executing the Planning, Programming and Budget Program and to ILS and Maintenance Manpower; G41 Logistics and Equipment Control Division to perform matters pertaining to supply functions relating to the NAVSECGRU; G42 Maintenance Management Field Support Division to assist and advise on matters pertaining to electronic equipment, NMMS (NAVSEOGRU Maintenance Management System), and CASREP (Casualty Reporting); G43 Facilities Readiness Division to perform facilities management and Safety and Occupational Health functions required of COMNAVSECGRU as a major claimant and an Echelon Two Commander, including planning and programming facilities construction and public works management and staff civil engineer functions; G44 Shore Equipment Installation and Planning Division to execute responsibilities in the planning for and implementation of shore electronic equipment installation requirements worldwide within the Command and to maintain space allocation and systems configuration control at all NAVSEOGRU shore sites.

(U) G40 Departmental Organization

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ASST COMMANDER LOGISTICS AND MATERIEL CAPT G40
Reported Jul 83

DEPUTY ASST COMMANDER LOGISTICS AND MATERIEL CDR
G40B Reported Aug 84

ASST FOR ILS LT - G40L Fleeted up Jun 85

DIR FOR LOGISTICS AND EQUIPMENT CONTROL LCDR GALLER - G41
Reported Jun 84

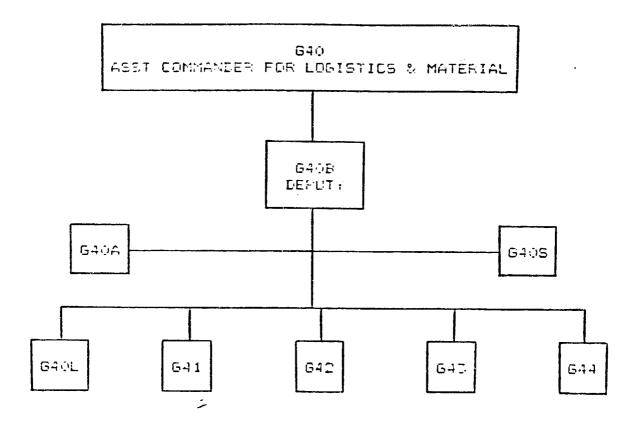
DIR FOR MAINTENANCE MANAGEMENT FIELD SUPPORT DIVISION LT
- G42 Reorganized Oct 85

DIR FOR FACILITIES READINESS CDR
Reported Sep 85

DIR FOR SHORE EQUIPMENT INSTALLATION AND PLANNING DIVISION MR. G. G44 Reported Jun 79

ORGANIZATION CHART (See Attached sheet)

Personnel count: 12 Officers, 13 Enlisted and 17 Civilians



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UNCLASSIFIED

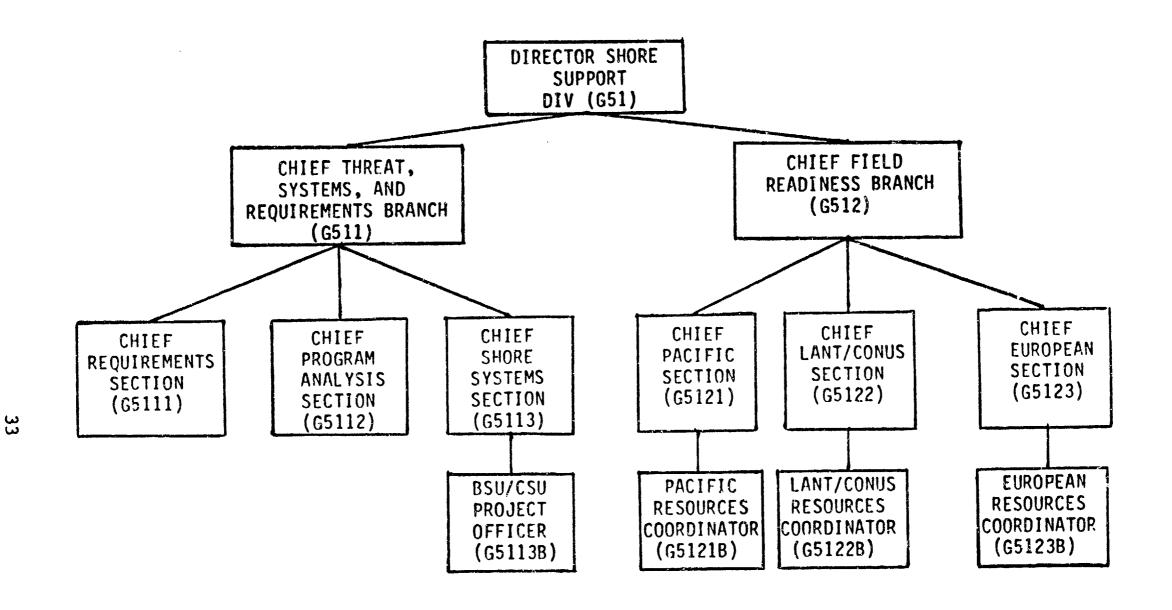
- (U) The Assistant Commander for Special Operations (G50)
- (U) Shore Operations Division (G51)

the Assistant Commander and assist the Assistant Commander to all Upreations in managing cruptologic operations ashore in order to because timely and effective response to Navy and Editional tasking.

Wir wir sich Grgenization: In Schlamber, 850 underwent not unaliation with G54 being divided into two divisions. G54. relation the Shore Operations Division, retained the Resources Following a coll as the ashore oriented functions of the he care and Dranch. 852 assumed the affect functions of the the commute Branch. the Elrect Surport Resources Branch. and the 1 Ph. 1 Dyan, lightly Review leam. The two branches which new or street SDI and the Threat, Systems, and Ecolomesiants Prench middle and the Field Readiness Branch (6511). The fermer deals tion the bull-confiction of long-term projects and programs, and the required of a for same, and is facused on toture ashora resisting as a stems which have worldward application. The Field has because the tech is involved with the day to day operation of 1977A. IEAM for a stations and is subdivided into sections dealing with Tarific wall-DERUS, and European issues. In Oure. uas temperarily relied as Division Co made institute to Commender on the contraction of the contraction of the contraction to duce. It organization chart is provided as Attackwant A.

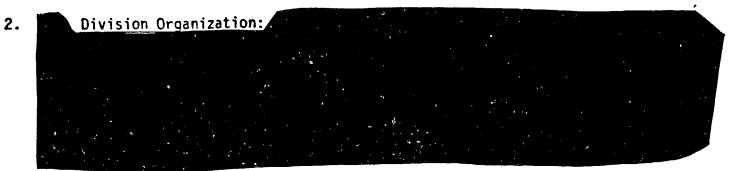
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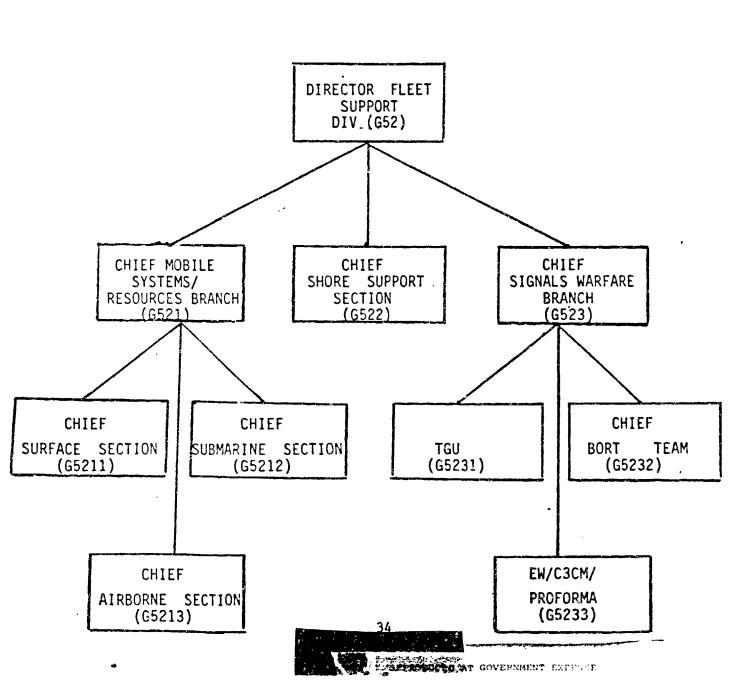


(U) DIRECTOR, FLEET SUPPORT DIVISION

(U) <u>Mission:</u> To advise and support the Assistant Commander (Special Operations) in managing Navy mobile system cryptologic operations.



3. (U) Organizational Chart:



Personnel Count: G52 billet alignment reflects 10 Officer, 10 Enlisted, and one Civilian billet.

Key Billets: Cdr assumed duties as Division Head for G52 upon the division establishment in September 1985.

- (U) DIRECTOR, SPECIAL TECHNOLOGY DIVISION (G54)
- (U) The following organization chart reflects:
- on 01 Oct 85.
- Ol Oct 85.
 - (3) CW04 arrived 01 Nov 1985.

G54 Organization Chart

G54 G54B	Director, Special Technology Division Deputy Director -
G541	
	Head, CLASSIC WIZARD Reporting -
G5411	Asst Head, CLASSIC WIZARD Reporting
G542	Head, CLASSIC WIZARD Communications & Training
G5421	CLASSIC WIZARD Logistics - CTMCM
G5422	CLASSIC WIZARD Support - CTTCS
G543	CLASSIC WIZARD Plans & Policies - LCDR
G5431	CLASSIC WIZARD CDP Ops - CWO2
G54A	Administrative Assistant - CTA1
G54A1	Administrative Assistant - CTA3

Cel GC



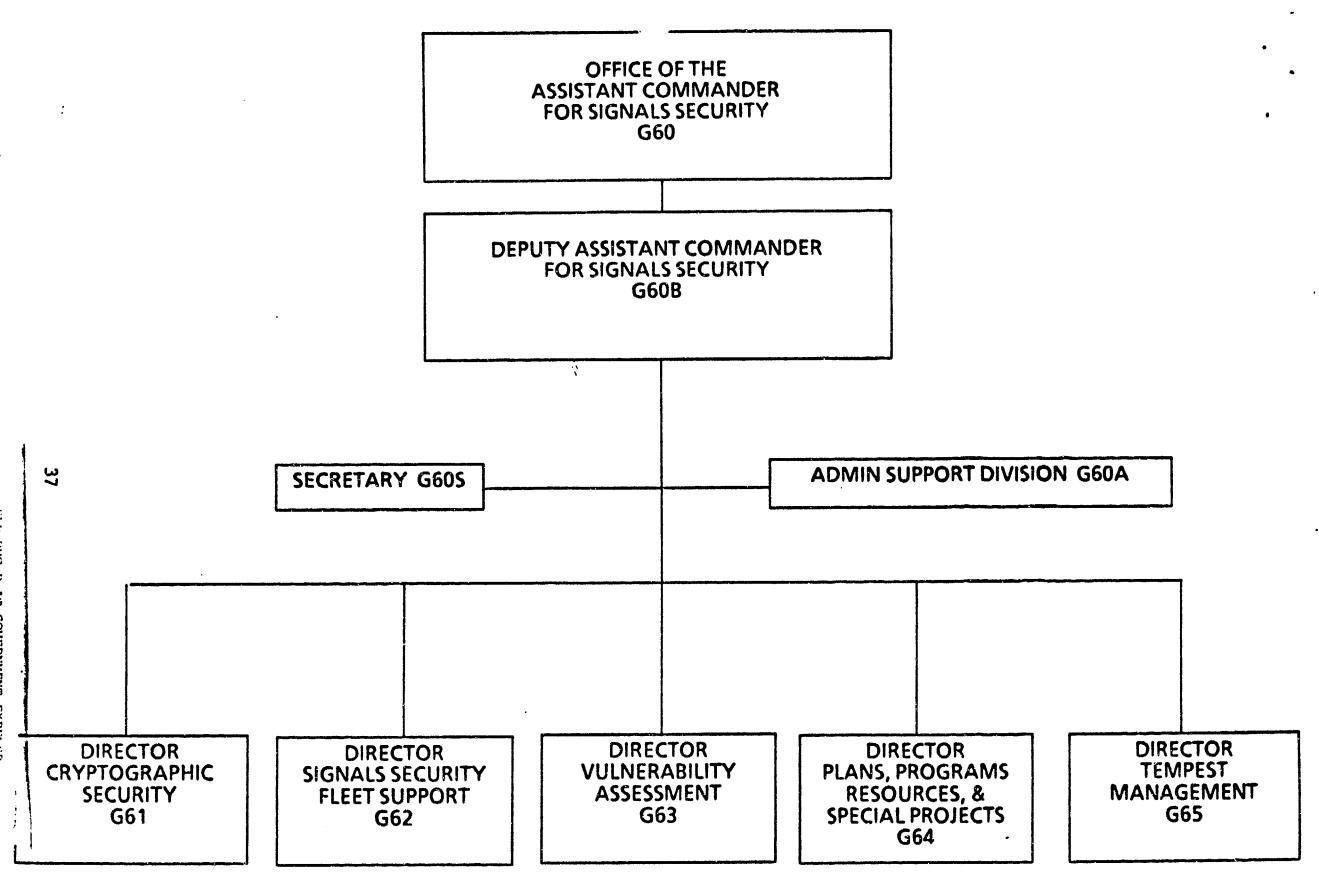
(U) The Assistant Commander for Signals Security (G60)

G60 MISSION

(U) COMMANSECGRU's responsibilities for Signals Security include support for the Navy Operations Security (OPSEC) programs, collection and analysis of Navy electromagnetic emissions, assessment of the status of signals security within the Navy, application of Signals Security data to eliminate possible vulnerabilities in Navy electronic systems, and the management of Signals Security resources as assigned.

G50 ORGANIZATION

(U) The Assistant Commander for Signals Security and a staff of ten officers, twelve enlisted personnel and nine civilians carry out the mission and functions of G60. The department is organized into an administrative office and five divisions. The functions of the divisions are: G61 - Cryptologic Security; G62 - Fleet Signals Security Support; G63 - Vulnerability Assessment; G64 -Plans, Programs, Resources, and Special Projects; and G65 - TEMPEST Management. The following organizational chart and department roster depict G60 manning and personnel as of 31 December 1985.



GOU DEPARTMENT ROSTER -31 DEC 85

CODE	BILLET TITLE	INCUMBENT
G60 G60B G60S	ASST CDR FOR SIGNALS SECURITY DEP ASST CDR FOR SIGSEC SECRETARY	
G60A G60A1 G60A2 G60A3 G50A4	ADMIN CHIEF ADMIN SUPERVISOR ADMIN ASST ADMIN ASST ADMIN ASST	
G61 G611 G612 G613 G614	DIR CRYPTO SECURITY DIV ASST FOR PHYSICAL SEC ASST FOR DOCTRINE ASST FOR CMS VISITS ASST FOR CRYPTO SEC	
G52 G52B G52A G621 G6211 G522 G6221	DIR SIGSEC FLT SUPPORT ASST DIR SIGSEC FLT SPT ADMIN ASST HD SPEC OPS/MOB SYS BR ASST FOR SPEC OPS HD COMV SIGSEC/TRNG BR ASST FOR CONV OPS	
G63 G631 G632 G633 G534 G635	DIR VUL ASSESS DIV PROJ OFF HIGH TECHNOLOGY PROJ OFF SSC TASKING SSVA PROJ OFF ASST FOR DVAL SSVA PROJ OFF	
G641 G642 G543	DIR PLANS/PROGRAMS RESOURCES & SPEC PROJ DIV RESOURCES MANAGEMENT FIELD RESOURCES MGMT CONTRACT SUPPORT PROJ OFF	16
G65 G65S G651 G652 G653 G654	DIR TEMPEST DIV SECRETARY HD TEMPEST BR TEMPEST SHORE & SHIP TEMISS SYSTEM MGR TEMPEST SHIPBOARD & AIR	

NOTE: LCDR Di Carlo, G60B, assumed Deputy position in April 1985 LCDR Bailey, G62, reported aboard in October 1935 LT Christianson, G64, reported aboard in December 1985

- (U) The Assistant Commander for Technical Development (G8U)
- 1. Primary Mission. To assist and advise the COMNAVSECGRU in the formulation of mid and long-range technical objectives, development and cooordination of concepts, preparation and staffing of formal research and development of requirements documents as necessary and the liaison and coordination pertaining to all cryptologic RDT&E (less cryptographic) programs sponsored by the COMNAVSECGRU or having NAVSECGRU participation.
- 2. Department Organization for CY 1985.
 - a. Key Billets and incumbents and dates aboard:

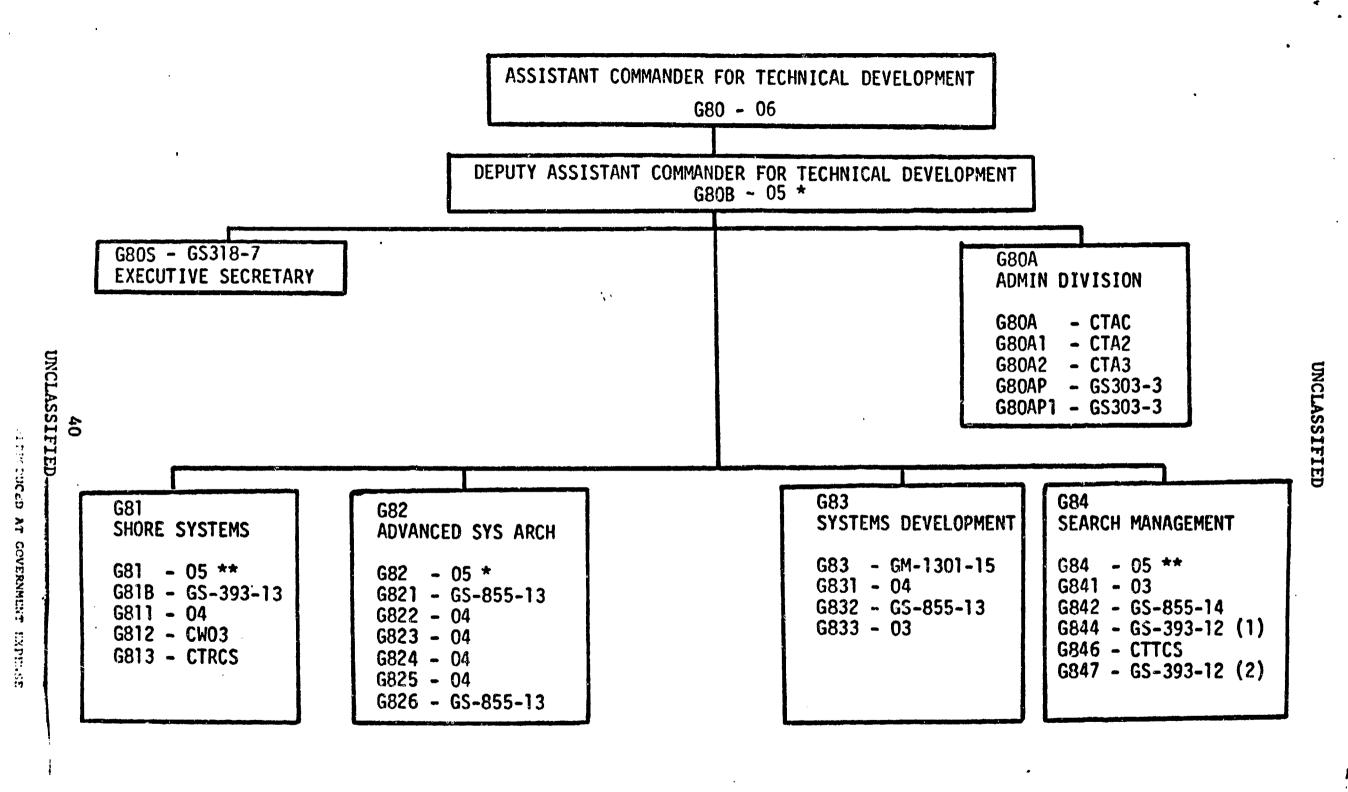
BILLET	INCUMBENT			
G 80				
G 80				
G 80B				
G 80X				
G81				
G82	Ø			
G 83				
G83				
G84				
G84				
G80A				
G 80A				
GQ				

l Jan	85	31	Aug	85
l Sep	85	31	Dec	85
l Jul	85	31	Dec	85
l Jan	85	31	Mar	85
l Jan	85	31	Dec	85
l Jan	85	31	Dec	85
l Jan	85	08	Dec	85
9 Dec	85	31	Dec	85
l Jan	85	08	Dec	85
9 Dec	85	31	Dec	85
l Jar	85	15	Apr	85
6 Apr	85	31	Dec	85
		31	Dec	85
	1 Sep 1 Jul 1 Jan 1 Jan 1 Jan 9 Dec 1 Jan 9 Dec 1 Jar 6 Apr	1 Sep 85 1 Jul 85 1 Jan 85 1 Jan 85 1 Jan 85 9 Dec 85 1 Jan 85 9 Dec 85 1 Jan 85 6 Apr 85	1 Sep 85 31 1 Jul 85 31 1 Jan 85 31 1 Jan 85 31 1 Jan 85 08 9 Dec 85 31 1 Jan 85 08 9 Dec 85 31 1 Jan 85 08 9 Dec 85 31 1 Jan 85 15 6 Apr 85 31	1 Sep 85 31 Dec 1 Jul 85 31 Dec 1 Jan 85 31 Mar 1 Jan 85 31 Dec 1 Jan 85 31 Dec 1 Jan 85 08 Dec 9 Dec 85 31 Dec 1 Jan 85 08 Dec 9 Dec 85 31 Dec 1 Jan 85 15 Apr 6 Apr 85 31 Dec

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- b. Organization charts are appended.
- c. Personnel count as of 31 December 1985:

Category	Number
Officer	13
Enlisted	5
Civilian	7



- * DUAL HATTED AS DIRECTOR, ADVANCED SYSTEMS ARCHITECTURE & DEPUTY ASSISTANT COMMANDER FOR TECHNICAL DEVELOPMENT DUAL HATTED AS DIRECTOR, SHORE SYSTEMS DIVISION AND DIRECTOR, SEARCH MANAGEMENT DIVISION
- (1) GS-393-12 COMMUNICATIONS SPECIALIST TO REPLACE GS-855-12 ELECTRONICS ENGINEER. POSITION CURRENTLY SUBMITTED FOR CLASSIFICATION TO NEW OCCUPATIONAL SERIES.
- (2) GS-393-12 COMMUNICATIONS SPECIALIST CURRENTLY SUBMITTED FOR RECLASSIFICATION TO GS-393-13

(U) The Assistant Commander for Space and Special Technology (G90)

, - .

MISSION:

To advise and assist COMNAVSECGRU on all matters concerning appropriate Space programs and matters, ensuring proper application of resources to accomplish space related tasks and functions.

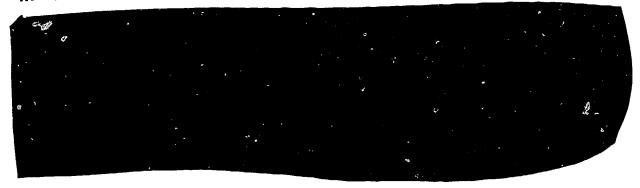
FUNCTIONS:

- 1. Acts as NAVSECGRU action office and central point of contact for, and interfaces with the Services, OSD and other Government agencies on space policy and doctrine, and on special plans.
- 2. Maintains appropriate liaison with OPNAY, NSA, OSD, DNI, DIA and other Services/Agencies on all matters pertaining to NAVSECGRU space initiatives.
- Acts as the NAVSECGRU point of contact for all ongoing development/ delivery of current systems.
- 4. Acts as focal point for NAVSECGRU space subspecialists.
- 5. Develops and provides NAVSECGRU resource requirements in support of Naval, NSA/CSS and other Department of Defense programming activities; provides executive feedback data as required.
- 6. Provides representation for NSA/CSS SIGINT operations matters concerning participation in exercises, coordinated or joint operations with other Navy Commands.
- 7. Plans for effective use of National and DOD space/near space systems in cooperation with Navy, NSA/CSS and DOD authorities.
- 8. Develops initiatives that will improve space capabilities and efficiency to support naval warfare mission.
- 9. Assists in developing and implementing those Navy support requirements that can be satisfied by space associated systems.
- 10. Maintains awareness of existing and developing SIGINT requirements/tasks applicable to space, advanced air and ground-based systems.
- 11. Develops, in coordination with NSA/CSS and Navy, initiatives for the exploitation of signals using space systems as a medium.
- 12. Assists in examining measures to deny adversary use of space systems providing support to hostile forces.

SPECIAL OPERATIONS (U)

- (U) The Assistant Commander for Special Operations (G50)
- (U) Shore Operations Division (G51)
- (U) The following provides a recap of major programs/projects begun, continued, or completed during 1985, by area.

A. PACIFIC SITES



B. EUROPEAN SITES

PROJECT PINTO: Project Pronto, the relocation of NSGA Naples and numerous other commands in the Naples Area to a safer, less earth-quake prone area approximately 60 miles north of NAVSUPPACT, began its planning phase during 1985. Site selection and planning for the command and control facility are well along, although actual relocation is not scheduled until FY 89.

(U) Underframe at NSGA Naples: Underframe installation was completed at NSGA Naples on 23 August 1985.



and NSA to provide an HF Voice Position to HF Voice Position was activated in Fall 1985.

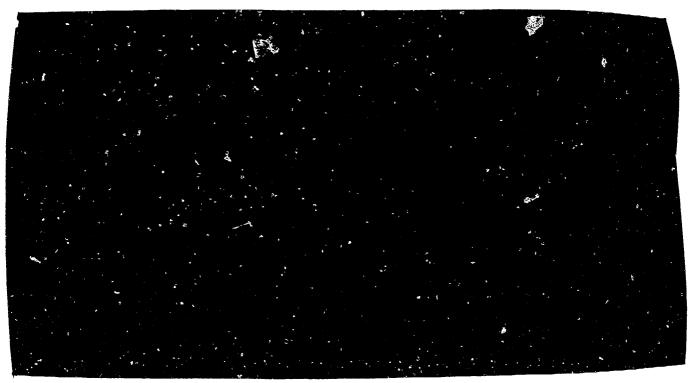
C. LANT/CONUS

- (U) Site Survey at NSGA Key West: Lt. G5122, visited (C) NSGA Key West during 21-25 January 1985 to participate in site survey.

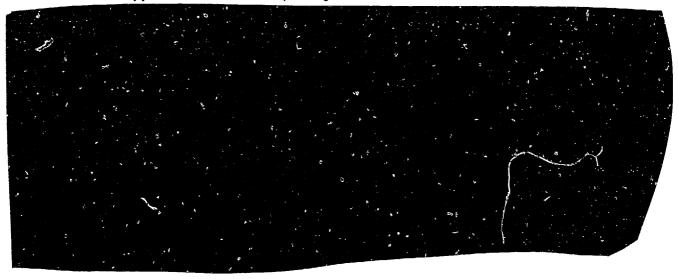
 Topics of discussion were future operational requirements, building 1279 floor plan, and milestone for Truman annex upgrade.
- (U) PGT billets assigned to NSGA Key West: As a result of a G51 request, three PGT billets were authorized for Fig. These billets were established for the Commanding Officer, Operations Officer, and the Electronic Maintenance Officer.
- (U) Conventional Signals Upgrade (CSU) at NSGA Galeta Island,
 Panama: On-site evaluations of NSGA Galeta's operations spaces
 determined that NSGA Galeta and USAFLDSTA Galeta could not physically
 accommodate the CSU and expansion planned for Galeta Island during
 FY87. In response to this consensus, NSGA Galeta submitted a requirement
 for an FY88 5600 sq. ft. MILCON project as valid requirement and
 concluded that Congressional disapproval of MILCON would preclude imple
 mentation of CSU at Galeta.
- (U) Tour lengths for Galeta Island, Panama: For the second time in three years, the 470th Military Intelligence Group (Army MIG) at Galeta Island suggested increased tour lengths for personnel assigned to Galeta Island. Proposed tours were 36 months for accompanied personnel and 24 months for unaccompanied personnel. Current tour lengths are 24/18 respectively. COMNAVSECGRU strongly contested this proposal due to major deficiencies at Galeta in environmental and habitability postures.

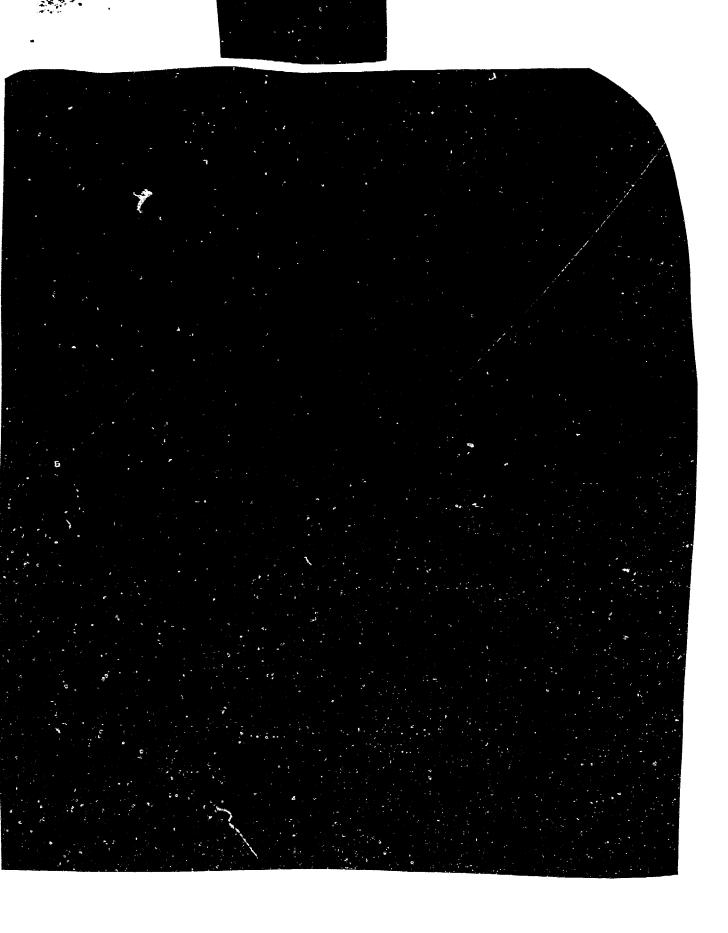
(U) Director, Fleet Support Division (G52)

Major Programs:



- (U) TSDS demonstrated the ability to provide TEXTA, electrically, to the MSTDF. The second portion of the test, provision of a nine (9) track magnetic tape for bulk data load, has not been accomplished.
- (U) Grid computers provided by MCATS are deployed to the CSSAs for evaluation. Applications developed by P14 are in use.





- (U) Director, Ocean Surveillance Systems (G53)
- (U) CLASSIC FLAGHOIST and CLASSIC CENTERBOARD
- (U) A Classic Flaghoist and Centerboard project team, under G80 cognizance was established in September 1985. The team included operational representation (currently CW03 formerly from G53). As the focal point for the aforementioned projects, the team is the official source of information for them.

Reference: G50 Memo Ser G53/383 of 18 Sept 85.

- (U) FATB
- NAVOCEANSYSCEN, San Diego, established to evaluate the capabilities/
 strenghts/weaknesses of the various fix algorithms currently in use by
 various agencies. In an IOC stage, the current objective is to
 establish a data base of ground truth cases against which to run
 each algorithm.
 - (U) MTST
- (U) MTST (Maneuvering Target Statistical Tracker) is an algorithm currently under review for application towards improving the quality of fixes produced by BULLSEYE. The review to date indicates strong potential for immediate improvement of the BULLSEYE product, as well as providing unique management tools.
 - (U) CCB
- (U) The CCB (BULLSEYE Software Configuration Control Board), chaired by G53, met twice in 1985. Configuration management took on a new light because of the FLAGHOIST testing levying a requirement for a "baseline" system throughout the testing period.



BATTLE II (U)

(U) BATTLE II (BATTLE Upgrade) was killed by NSA. BATTLE is an NSA position, and BATTLE II was an NSA project.

Reference: NSACSS 2-2220Z Sep 85

BOWG-85 (U)

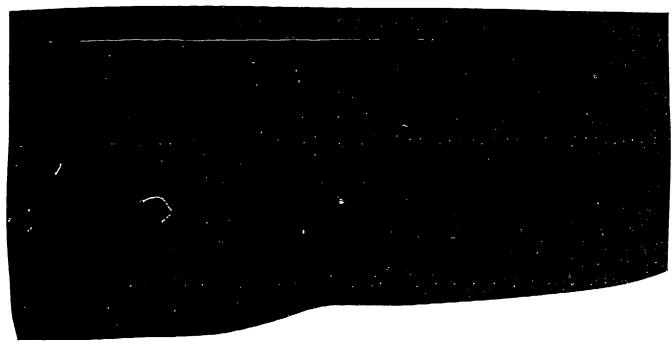
(U) The 1985 BULLSEYE Operations Working Group met 9 to 13 September 1985 in Norfolk, VA. This working group continues to be an invaluable forum to discuss HFDF operational matters relevant to the management and operation of the BULLSEYE system.

HFDF OPDOC (Operations Doctrine) Revision (U)

(U) A comprehensive revision of the U.S. Navy High Frequency Direction Finding Operations Manual was completed on 2 December 1985. The manual contains policy, guidance, and operational procedures for Net Control and Net Station Narrowband and Wideband operations.

Reference: NAVSECGRUINST \$3270.1

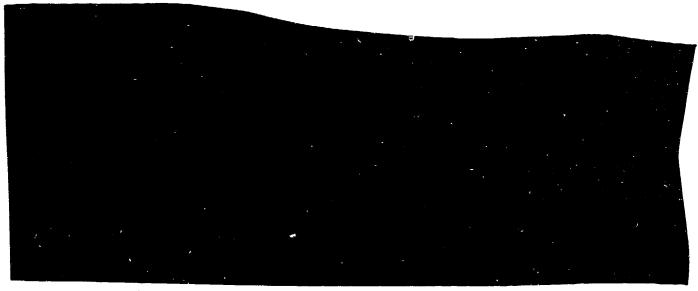
NBS Upgrade (U)



CLASSIC SEACOAST (U)







CMT (Cooperative Mobile Target) Studies (U)

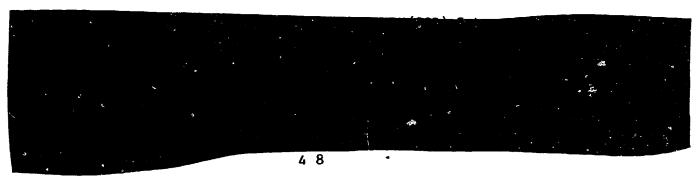
(U) The following CMT studies were conducted in 1985:

USS INGERSOLL
USS JOSEPHUS DANIELS
USS WAINWRIGHT
USS SOUTH CAROLINA
USS OLDENDORF
USS BIDDLE

(U) With the installation of the new NBS at the majority of U.S. Navy HFDF sites now realized, all CMT study software is under modification/development by the PAG (Performance Analysis Group) to differentiate between ADF (automatic DF) and SDF (semi-automatic DF) responses used in fix computations.

SAR (Search and Rescue) (U)

(U) Five valid SAR activities were prosecuted during 1985 involving the BULLSEYE HFDF Net. Fix data was provided to the Coast Guard in all five incidents, which resulted in assistance in locating the distress vessels.

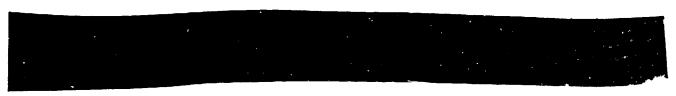




WB (Wideband) Parameter Variance Testing (U)

(U) An extensive study of WB parameter measurements was begun, with completion and findings/conclusions expected in 1986.

Arctic HFDF Initiative (U)



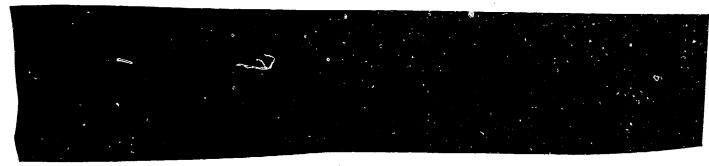
JINTACCS (U)

(U) JINTACCS (Joint Interoperability of Tactical Command and Control Systems) will define the data exchange formats for all communications within the services. G53 is the POC for stating the HFDF requirements for integration into the new formats.

Retires (U) G

retired from G53 after some 30 years in the BULLSEYE community (Active Duty and Civil Service). His departure was remarked on from his many contacts throughout the service, both America and foreign compatriots recognizing his tremendous contribution to and impact on the BULLSEYE system. We must now cope without his broad and extensive knowledge and experience.

^FS Alert Piggyback into BULLSEYE (U)



CHAPTER III

SIGNAL SECURITY AND RELATED PROBLEMS

- (U) The Assistant Commander for Signals Security (G60)
- (U) Key Management Priorities and Issues
- (U) G60 fulfills its basic mission through management of the Navy's Signal Security Program. This includes coordination of resource requirements, preparation of program documentation and instruction, and execution of two Vulnerability Assessment programs.
- (U) Matters of routine importance to G60 include the status of program resources, coordination of resource adjustments and changes, resolution of issues which involve SIGSEC matters, assessments of the security of U.S. Navy electronic systems, and the adequency and correctness of SIGSEC instructions, training materials, working aids, and other documents.
- (U) Major issues addressed or resolved during 1935 included:
- (1) Stricter security and control procedures for the Navy COMSEC system, and planning for upgrades of present systems during the transition to new systems.
- (2) Expansion and refinement of the Navy's Signals Susceptibility/ Vulnerability Assessment (SSVA) and Data Link Vulnerability Assessment (DVAL) methodology programs.
 - (3) Implementation of a major realignment of SIGSEC resources.
- (4) NSA's establishment and expansion of the National COMSEC Assessment Center (NCAC) and National COMSEC Assessment Program (NCAP).
- (5) Implementation of a major SIGSEC course of instruction, with a projected initiation date of June 1936.
- (6) A manning problem caused by the inability to hire qualified candidates for vital civilian positions.

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SECRET

CMS INITIATIVES

(U) As a result of the Walker/Whitworth espionage case, all DON and Coast Guard commands were directed to relieve current CMS custodians and alternate custodians, no later than 1 Jan 86. Arrangements were made to train approximately 3,500 new custodians and alternates within a four month period. Procedures were also implemented to place all COMSEC keying material (marked CRYPTO) under two person integrity. A minimal number of waivers were granted to commands unable to comply with this directive.

WALKER/MHITWORTH ESPIONAGE CASE

(U) Became actively involved in the Walker/Whitworth espionage investigation. From July to September, CTOC was temporarily detailed to CNO OP-941J. (Consists in the investigation. Mr. and interviewed John Walker on several occassions.

CMS CONFERENCE LANT/PAC

(U) Sponsored LANT and PAC CMS Conference. Mr. attended the CMS conference hosted by CINCLANTFLT on 15-17 July. CDR attended the CMS conference hosted by NAVSECGRUACT San Diego on 9-11 Oct. Representatives from NSA attended both conferences. Agenda items for both conferences included CMS Initiatives, Controlled Cryptographic Items (CCI), and the Walker/Whitworth espionage case.

CSP-1A

(U) Drafted a revised Cryptographic Security Policy and Procedures publication (CSP-1A), which was promulgated 20 February 1985.

ORESTES MODIFICATION WORKING CONFERENCE A

Hosted a working conference on 4-5 December to discuss and plan for all aspects of the ORESTES equipment modification throughout the DON and Coast Guard.

CHS INSPECTOR QUALIFICATIONS

(U) Established a program to train and qualify personnel to conduct CMS inspections.

MANUAL CRYPTOSYSTEMS

(U) Identified paper codes which are probable candidates for replacement by automanual devices.



SIGSEC PROGRAM ALIGNMENT

- (U) On 3 June, after a long term study of requirements and resources, COMNAVSECGRU sent CNO (OP-956) recommended SIGSEC program changes. On 17 July, CNO (OP-956) concurred. Changes were:
 - CLASSIC ASCOT program disestablished.
 - Two CLASSIC COYOTE systems planned (vice four as previously planned).
- Two CLASSIC NOMAD systems transferred to the NAVRESSECGRU (subsequently modified).
 - "Blue" signals collection, analysis, and data base functions reduced.
 - Program Billets redistributed to conform with other program changes.

CLASSIC NOMAD/COYOTE TASKING/SUPPORT



CLASSIC ASCOT PROGRAM CLOSURE

(U) COMMAVSECGRU 232344Z Aug 35 advised concerning disestablishment of the CLASSIC ASCOT signals security surviellance program. NAVSECCHUACT Northwest's ASCOT will be deinstalled and shipped to NAVELEXCEN Charleston for use as spare equipment for the NOMAD and COYOTE vans. NAVSECGRUACT Charleston's ASCOT will continue in operation as a special signal collection asset of the Signals Warfare Support Center (SWSC). San Diego's ASCOT will remain installed at NOSC for operator training and special collection.

COMSEC MONITORING POSITION UPGRADE

(U) COMNAVELEXSYSCOM shipped WJ-8618 VHF/UHF receivers to complete a scheduled TA0002/TA0003 SIGSEC surveillance position upgrade at the following sites:

NAVSECGRUACT NORTHWEST
NAVSECGRUACT CHARLESTON
NAVCOMMSTA SAN DIEGO (NAVSECGRUDEPT)
NAVCOMMSTA ROTA (NAVSECGRUDEPT)
NAVSECGRUDET SUBIC BAY
NAVSECGRUDET YOKOSUKA

UPGRADE FOR CLASSIC COYOTE/NOMAD

(U) On 28 May, the COYOTE van was returned to Sperry Corporation for installation of an HFDF replacement antenna. The final (fourth) CLASSIC NOMAD van was shipped from NAVSECGRUDEPT SAN DIEGO TO NAVELEXCEN Charleston for upgrade of the electrical and mechanical systems. Action has been initiated to replace the 1974 Dodge trucks and motor generators to bring them up to current mechanical specifications, eliminating safety and parts-support problems.

DEVELOPMENT OF SIGSEC TECHKIT

(U) LANT and PACFLT representatives met to standardize their respective kits; MED procedures were also included. CINCLANTFLT will smooth and print the document and coordinate its distribution to NAVSECGRU SIGSEC units and ships with SECGRU personnel assigned.

EXERCISE SUPPORT AND SPECIAL COLLECTION

During the year, GCO coordinated support for several exercises. Personnel from NAVSSECGRUACTS Charleston and Northwest provided support for LANTFLT READEX 1-S5, NORTHERN VIKING 85, and COMJSOC exercise FREEDON SHIELD. In April, NAVSECGRUDEPT San Diego provided CLASSIC NOMAD support for READIEX 85-2.

FORMAL SIGSEC TRAINING

- (U) AAI Corporation has undertaken the task of completing the SIGSEC "C" school curriculum development initially contracted to SPC. Writing of the program was delayed due to funding problems. Review of the course (Stage III CVAP IPRT) was conducted at AAI Corporation, Baltimore on 15-18 October. Representatives from TRADEVU NTTC Corry, COMMAVSECGRU, and NAVSECGRU Charleston attended.
- (U) A SIGSEC afloat radiotelephone (R/T) operator training course is being developed by AAI Corporation as part of the DIRSUP Augmentee course. The course is in response to FLTCINC requirements for SIGINT/SIGSEC dual qualified operators. On 14-15 November, the IPRT for the course met at NTTC Corry to validate the personnel performance profiles and training level requirements for SIGSEC monitor operators and analysts. The SIGSEC R/T monitoring operator curriculum will commence in July 1986.

PORT SECURITY VULNERABILITY ASSESSMENT PROGRAM (PSVAP)

(U) NAVSECGRUACTS Northwest and Charleston conducted a PSVAP survey at Kings Bay, GA, using the Coyote van. NAVSECGRUACT Northwest provided personnel and a CLASSIC NOMAD van to conduct PSVAP operations at Roosevelt Roads, Puerto Rico. NAVSECGRUDEPT San Diego conducted a PSVAP of Port Hueneme/PT Mugu, California.

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SIGNALS SUSCEPTIBILITY AND VULNERABILITY ASSESSMENT (SSVA)

(U) In 1984, COMNAVSECGRU was designated as Executive Agent for implementing the Data Link Vulnerability Assessment (DVAL) methodology. The following is a brief chronology of events associated with implementation of the DVAL program:

Jan: COMMANSECGRU requested NRL conduct a DVAL assessment of the EHF SATCOM system. DVAL JTF in Albuquerque was disbanded, and U.S. Army (ERADCOM) assumed custody of the Special Test Equipment (STE).

Feb: NATC Patuxent River identified as a source of DVAL assessments. OP-955 and COMNAVSECGRU reps visited NSGA/SWSC Charleston to discuss DVAL program.

Mar: COMNAVSECGRU letter requesting procurement of STE sent to NAVSPAWAR DVAL Acquisition manager PDW 107-94 (REWSON).

Apr: First DVAL committee meeting. COMNAVSECGRU implementation plan presented. DVAL briefings presented to RADM Parker (Deputy Director, OPNAV Staff for RDT&E), NAVELEX and SYSCOMS.

Jun: NRL commenced DVAL assessment of EHF SATCOM system. Program Management Directive sent to OP-956 for review/approval.

Jul: DVAL RDT&E Descriptive Summary sheets submitted to OP-956. COMMAVSECGRU Reps attended 2nd Annual DVAL STE Utilization Conference at U.S. Army LABCOM.

Aug: Reclama for FY-87 DVAL OM&N submitted and approved.

Sep: POM FYSS-92 SIGSEC/EW Program issues identified and funding requests/justification submitted. DVAL brief given to RADM McFarland (OP-009C).

Oct: OP-956 tasked COMNAVSECGRU to expand DVAL to include EO/IR systems. Meetings between Sanders Corp. and U.S. Army EW Lab, Ft. Monmouth, NJ, resulted in agreement for COMNAVSECGRU to lease HFCOMEWS system for use in HFAJ DVAL assessment. Attended briefing on use of Artificial Intelligence by George Washington University.

Nov: JHU/APL completed special project o determine minimum hop rate for HFAJ system. COMNAVSECGRU reps attended 4th DVAL Special Advisory Group meeting at U.S. Army ERADCOM, Adelphi, MD for USAF RVAN presentation. Discussions with Army/AF reps continued on expansion of methodology and corporate data base. DVAL brief given to NSWC Dahlgren personnel. Discussed NSWC possibly doing a DVAL assessment on an EO/IR system. CNO directed coordination between NISC, NOIC, COMNAVSECGRU and OP-956 for the provision of EW intelligence support during DVAL process.

THE R. A. C. CONCEDENTIAL CORP. OF

Dec: Coding of G60 Integrated Management Database (DIMS/FUNDING) completed with anticipated on-line date of mid-year 1986. Completed acquisition of DVAL technical publications and reference documents from DIA/DTIC. DVAL RDT&E five (5) year proposed expenditures submitted to OP-956. DVAL abstract submitted to Commander, Pacific Missile Test Center, Pt. Mugu, CA for presentation at 31st Annual Joint EW Conference at Eglin AFB. Statement of Work sent to NATC Pax River to commence DVAL assessment of MK-XV IFF Combat Identification System. JHU/APL briefed preliminary findings of Mod 2 phase 1 of HFAJ system. COMNAVSECGRU representative visited NSGA Charleston for discussions concerning DVAL billets, resources and equipment.

COMPLETED ASSESSMENTS

During the year the Vulnerability Assessment Division (G63) completed assessments on systems which included the AIM-54C PHOENIX Air-to-Air missile, AN/URN-25 Tactical Air Navigation System, AN/SKC-40 Digital Data transmitter in the CV Navigation System, AN/USC-34 Link II communications system, AN/SSQ-74 Signals Simulator; Fleet Imagery Satellite Terminal (FIST) prototype equipment, and the LINK 4A High Speed UHF Digital Aircraft Communications System.

ONGOING ASSESSMENTS

Ongoing assessments at year's end included the Joint Tactical Information Distribution Systems (JTIDS), High Frequency Improvement Program (HFIP), Class B2 Radar System, An/SPY-1 Radar system, Submarine Tactical Data Link (STDL), and the AN/SPS-67 Radar System.

5. G64 (Plans and Programs)

In 1985, the Program Objective Memorandum (POM) for FY-87 was approved with the following gains to the SIGSEC Program:

- ---- DVAL civilian billets for NSGA Charleston
- ----Increase in RDT&E funds for DVAL
- ----Increase in O&HN funds to support additional SSVA's

During POM-87, 2,000 Navy enlisted support billets were changed to civilian billets. The quota for G60 was 13 billets; the billets (12 CTA's and 1 CTR) will become civilian billets on 1 Oct 86.

During POM-87, the Telmon and Advice & Assistance Programs, with funding and billets, were transferred from Budget Activity 3 to Budget Activity 2. This action completed the moving of SIGSEC resources out of the CRP which began during POM-85.

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On 17 Jul 1985, CNO approved the SIGSEC Resource Realignment proposed by COMNAVSECGRU. This resulted in a major realignment of billets to meet fleet requirements. The billet changes were coordinated with the FLTCINC's and the changes were forwarded to GD for processing in October.

On 31 October 1935, TEMPEST resource sponsorship was reassigned from OP-009 to OP-09B. All TEMPEST resources were moved to the new resource sponsor, but the program element remained the same in Budget Activity 3.

ASSURE 11

Automated Shore Support of Refined Electronic Warfare Support Measure Data System II (ASSURE II) is a computer system designed to improve NSGA Naples ELINT analysis and reporting capabilities through automated data base and high-speed communications. COMSPAWARSYSCOM is the chairman of the Configuration Control Board (CCB). Assure II is currently resident on a PDP-11/70 computer. CNO (OPNAVINST C3430.23) designated NSGA Naples as an EW Operational Programming Detachment (EWOPDET) in support of the Tactical Electronic Warfare Programmable Library (EWRL) Support Program. The VAX 11/780 computer was chosen for EWRL. Floor space contraints at NSGA Naples preclude collocating the PDP 11/70 and the VAX-11-780; the decision was made to make ASSURE II and EWRL resident on the VAX 11-780. Naval Surface Weapons Center (NSNC), Dahlgren is converting the ASSURE II software to the NAX 11-780 format.

SIGNALS WARFARE SUPPORT CENTER (SWSC)

G60 continued to represent COMMAVSECGRU on the SWSC Configuration Control Board (CCB). All Engineering Change Proposals (ECPs) originated by NSGA Charleston were reviewed, recommendations provided, and forwarded to COMSPAWARSYSCOM. A software and hardware baseline study was started, and continues in preparation for the transfer of CCB Chairmanship from COMSPAWARSYSCOM to COMNAVSECGRU (G60) at FOC.

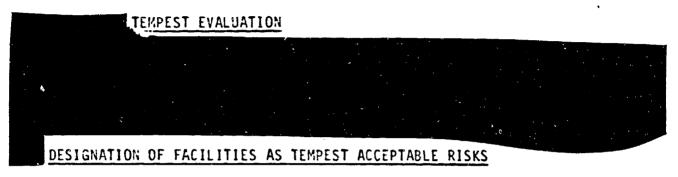
(U) PENTAGON TEMPEST COMMITTEE

In a joint memorandum, the Deputy Under Secretary of Defense (Policy) and the Assistant Secretary of Defense (C31) established a Pentagon TEMPEST Committee (PTC) to provide uniform TEMPEST guidance for all tenants at the Pentagon. At the request of CNO (OP-009P), Mr. The serving as the Navy member. Due to the retirement of the DUSD(P) individual who headed the PTC, it was inactive between June 1985 and January 1986.



(U) GAO TEMPEST AUDIT

GAO completed an audit of TEMPEST requirements placed on DOD contractors by the military services. This review was requested by Representative English (CA) and began in the late fall of 1984. The Navy's only known discrepancy was delay in implementing the TEMPEST countermeasures NACSI's (5004, 5005). These were issued in January 1984 and were issued within the DON by letter in June 1985. A revision of OPNAVINST C5510.93, currently being staffed, will formally implement them.



To date, we have designated facilities as "acceptable risks" for TEMPEST. This significantly reduces the TEMPEST security requirements and/or costs at these sites.

(U) AIR FORCE TEMPEST CONTROL OFFICER (TCO) CONFERENCE

G65 attended an Air Force Major Command TCO conference on 13-16 May. While the three services' TEMPEST policies are the same, Navy implementation differs in some significant areas. A formal TEMPEST Control Officer (TCO) Program at the second echelon level is included in the revision to OPNAVINST C5510.93.

(U) NEW TEMPEST OPNAVINST

The draft revision of the TEMPEST OPNAVINST (C5510.93) was forwarded by OP-O9N for formal review and comment. We have staffed it within Headquarters.



(U) TEMPEST VULNERABILITY ASSESSMENT (TVA)

An end-of-year review shows that we completed over 550 TVAs during FY85. Over half of these were designated as acceptable risks.

(U) CINCUSNAVEUR HQ SECURITY

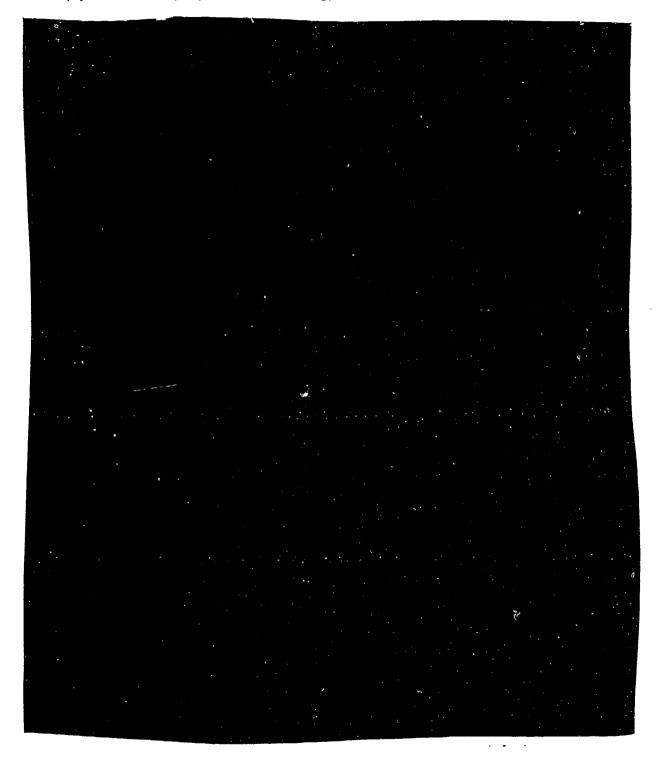
G65 is reviewing the security at CINCUSNAVEUR with TEMPEST representatives from DIA and NSA and general security experts. The building at 7 N. Audley will be a Controlled Space (CS) when facility renovation and security upgrades are completed. JCS needs additional data on the WWMCCS system before concurring.

AND THE PRIMERS SHAPE

CHAPTER IV

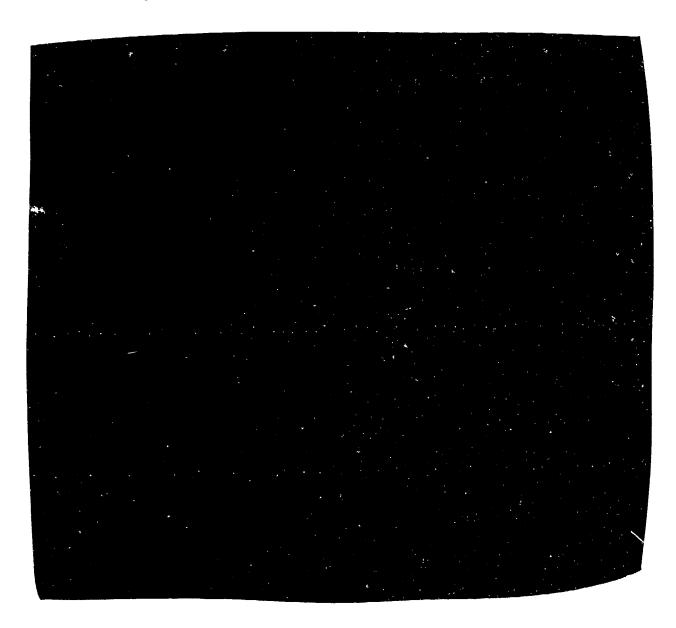
SIGNIFICANT TECHNICAL DEVELOPMENTS (U)

(U) Director, Special Technology Division (G54)

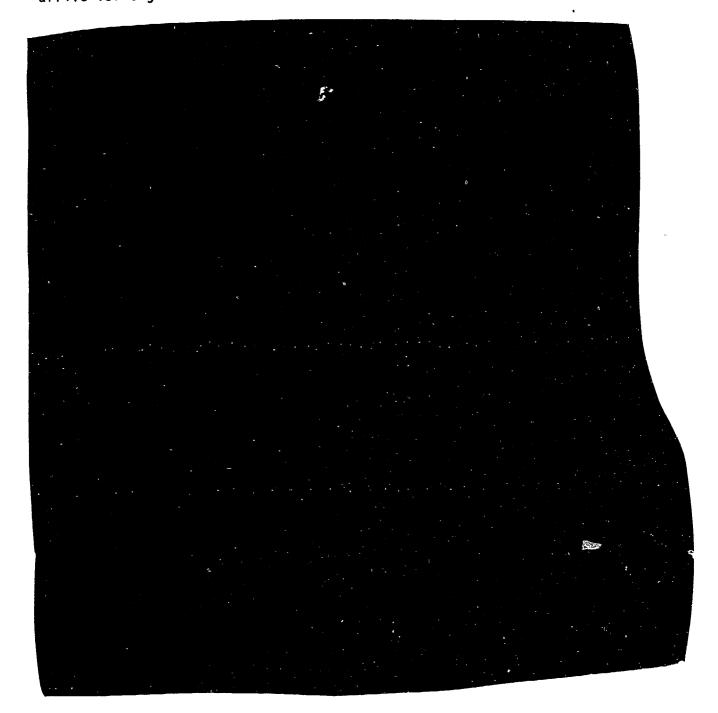


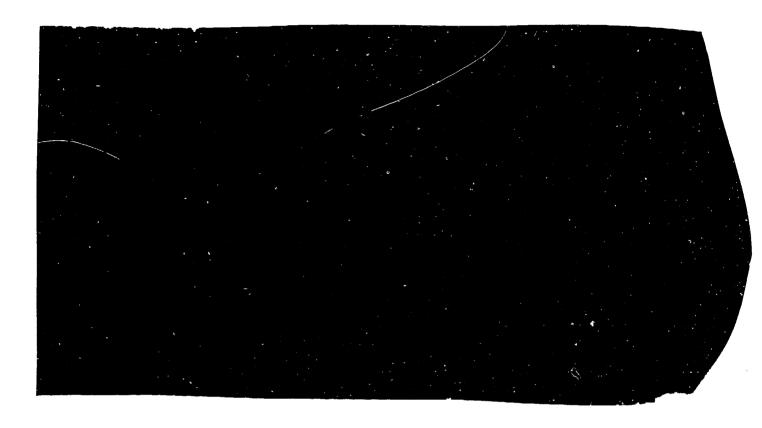
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(U) TRIM (Tactical Signals Exploitation Requirements and Improvements) Working Group - CWO2 (September 19), G5112B, represented COMNAVSECGRU 14 - 19 July 85 at CINCLANTELT during TRIM Working Group Meetings. Purpose of TRIM was to develop and refine fleet priorities WRT planned/proposed TSE (Tactical Signals Exploitation) systems development, engineering change proposals/modifications and to provide a list of these priorities to SPAWARSYSCOM and OPNAV to assist them in meeting current and projected fleet requirements.



INSCOM/CNSG MOA: On 17 Oct, LCDR (G543) attended a meeting at NSA with INSCOM, CONUS MIGP, and W4 personnel to finalize the draft the new Memorandum of Understanding between COMNAVSECGRU and CDRINSCOM regarding the assignment of U.S. Army personnel at Classic Wizard sistes. In addition to agreeing to the Memorandum as proposed by G54, the Army also agreed to provide one full time instructor to the Winter Harbor training facility. The smooth copy of the Memorandum should arrive for signature in two weeks. A copy of the draft is in routing.





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- (U) The Assistant Commander for Technical Development (G80)
- (U) Aerostat VHF/UHF Horison Extension



- (U) Final design review was held at NOSC San Diego. System test was scheduled for mid-August. That test was to be held on San Clemente Island where at-sea conditions could be simulated. Apparently the test was to be scheduled concurrently with a Fall exercise.
- (U) Artic Herability/Propagation/Big Chill



CHAPTER V

SIGNIFICANT LOGISTICS AND MATERIAL DEVELOPMENTS

(U) The Assistant Commander for Logistics and Material (G40)

During the calendar year 1985, G40 was involved in many different tasks, projects and NAVSECGRU related matters, as indicated:

G40 handled approximately 45,000 messages. A MOD 40 TTY position was installed on 21 Oct 85 which enabled G40 to receive incoming message traffic in a more timely fashion and increased the efficiency of the Department in responding to requests from the various field activities.

In support of the Administrative Workload Reduction initiated by CNO, G40 cancelled 17 instructions by either cancellation or consolidation into other NAVSECGRU instructions.

In April 1985, COMNAVSEOGRU was designated a permanent voting member of the Navy's Morale, Welfare and Recreation (MWR) Policy Board.

Promulgated 248 tasks to COMSPAVARSYSCOM and completed 160 tasks, while cancelling 48 tasks.

Long range planning messages began with Edzell and Rota in January and have been averaging two to three per month since that time. During June we began to consolidate G30's telecommunications forecast information with the appropriate installation planning message, thereby providing each site with one document containing all known future requirements, initiatives planned for the next five to seven years. We are continuing to automate and update our projects data base.

Implemented automated Task Assignment and Reporting System (TARS) within HONAVSECGRU. G44 now inputs tasking information directly into the NESSEC database. TARS data and report generation is now available on line to NSG (G44).

Replaced the NSG HQ aperture card reader/printer with a state of the art model which provides greater flexibility and reliability in the performance of site planning and installation management.

G44 completed approximately 60 BESEP reviews and participated in 20 major site surveys at various field sites all over the world.

Total FY85 Facilities Special Projects Year-end obligations amounted to \$7.4M. This obligation supported 16 maintenance and repair projects for \$4.0M; 13 minor construction and alterations projects for \$1.7M; 12 Self-Help projects for \$30.0K; 5 antenna repair projects for \$197.0; and personnel support equipment for \$386.0K. The balance of funds supported A&E design efforts, change orders to existing contracts and engineering studies for facilities and antenna repairs.

Participated in Minimum Essential ILS Requirements determinations conferences for 20 new systems.

Hosted dignitaries from NSA, ESC, and INSCOM, including Mr. William Korink, NSA/R6, a flag-equivalent, at the two-day High Frequency Responsible Action Office conference. The group discussed matters concerning support of HF systems.

A major Safety and Occupational Health initiative was proposed and approved in January 1985 to strengthen the command-wide NAVOSH program of providing safe and healthful working environments throughout the command. This initiative stressed command involvement, increased staffing levels, and related training. By the end of the year the safety professionals and clerical had increased to an onboard strength of 9 and 6 respectively from the 1984 levels of 4 and 2. Also, within 1985 the safety related training received by both the full time and collateral duty safety and occupational health personnel increased at least tenfold over that of 1984. This was evident in the NAVSECGEU Compliance Inspections conducted at Pearl Harbor, Kunia, Barbers Point, Charleston, Sabana Seca and Key West. Also, of the NAVINSGEN Oversight Inspections at Pearl Harbor, Northwest, Charleston and Sabana Seca the ratings had gone from 2 Unsatisfactories and 1 Marginal-Satisfactory in 1984, to 3 Satisfactories and 1 Marginal-Satisfactory in 1985.

The size of the Fire Department at NAVSECGRUACT Northwest was upgraded from a one engine company of 7 personnel to a two engine company authorized 13 personnel.

Electromagnetic/radio frequency interference (EMI/RFI) problems at NAVSECGRUACT Edzell were identified and successfully corrected under the Signal to Noise Enhancement Program (SNEP). This achievement represented our first effort to correct internal EMI/RFI deficiencies at a field site.

The Maintenance Management and Field Support Division (G42) resolved 129

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CASREP's during a year that saw 190 new CASREP's generated by Naval Security Group stations throughout the world. Also during the year, an intense effort was devoted toward the promulgation of the NAVSEOGRU Logistics Management Manual (NAVSEOGRUINST 4000.1). The manual was applauded by field stations as an extremely useful and informative aid in maintenance management. Coincident with promulgation of the instruction, the NAVSEOGRU Maintenance Management System (NAMS) reached the point of full implementation. NAMS served to automate, consolidate and update the Naval Security Group's entire process of maintenance management.

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on a scheduled basis. During this fiscal year, courses reviewed under the CTAP philosophy were the Cryptologic Combat Support Operators Course; Cryptologic Combat Support Operators Course for Division Chiefs and Officers; Narrowband System Operators Course and the Wideband System Operators Course. During the review of the BULLSEYE Courses, additional training requirements were identified that may change the course of training for future HFDF operators. The requirement is basically for there to be one HFDF operator capable of handling all forms of HFDF capabilities/responsibilities. This requirement will be briefed and discussed at the formal NTPCs scheduled for the 1QTR FY86.

- In July, obtained Master Training Specialist awards, approved by Chief of Naval Education and Training, for two CLASSIC WIZARD instructors at NAVSECGRUACT Winter Harbor. This was the first time we had been able to get any of the instructors at our sites qualified under this program.
- Work on rewriting unclassified CT Occupational Standards (OCC-STDS) continues, and they should be completed and published in 1986. The development of CT OCC-STDS has been on-going throughout 1985 with roughs for the CTA and CTO ratings already completed.
- Total immersion pure-language training was provided June through August to nine linguists at Middlebury College and Norwich University in Arabic, Russian, Chinese and Spanish. The seven or nine week courses were very intensive and included student "pledges" to use only the studied language during training.
- A new R/M Spanish language course was developed at Homestead AFB using the teaching resources of Miami Dade Community College (MDCC). The course was developed for Spanish linguists in the Carribbean area. Nine linguists from NAVSECGRUACT Galeta Island, NAVSECGRUACT Key West, NAVSECGRUACT Sabana Seca and NAVSECGRUACT Homestead began the 8-week course in September.
- Two Korean linguists were selected to attend the year-long Korean language Training program in Seoul, Korea. The curriculum develops advanced-level Korean linguists with near native language skills. Students successfully completing the course were awarded an advanced Korean language NEC and a 2-year follow-on tour in Korea.
- Throughout the year, GlO coordinated efforts to define Tagalog Requirements, establish NEC, provide training and manning related to Tagalog shortfall identified by CINCPAC in November 1984.
- Production was completed on the following Job Qualification Requirements (JQRs):

BULLSEYE NBS Operator
BULLSEYE WBS Operator
Message Center Operator
STREAMLINER Operator
Facilities Control
KG-84 Operator
KY-58 Operator
TIMBERLINE Operator
MUSIC Operator

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- A total of seven working groups were convened to produce outlines for 200 Technical Standards of Readiness (TSOR) Training Guides (TTG). Of these, 113 have been fully developed into TTGs. These TTGs cover the following categories of information/training:

Fleet Operations
Deployed Administration
Deployed Security
CDSE Communications
Signal Characteristics
Fleet Operations
Deployed Administration

- Three working groups have developed Cryptologic Field Trainer (CFT) scripts/outlines for tactical scenarios in response to fleet requirements.
- An initial Computer Assisted Instruction (CAI) production effort was targeted at the TIMBERLINE operation at NAVSECGRUACT Sugar Grove. The ERASMUS authoring system (in conjunction with a DEC PDP 11-24 and Zenith 150 computer) was used to produce 12 CAI Lessons for TIMBERLINE.
- It was a banner year for Morse Code Proficiency Program (MCPP) qualification. The following breakdown is provided (read qualification, number personnel qualifying 1985, number personnel qualified 1984):

Bronze	347	134
Silver	36	4
Gold	3	1

To date, 123 PMD-200 Marantz Cassette Recorders/Reproducers and 64 MKB-2000 Morse Code generators have been provided to field sites to enhance their training capabilities and to support the MCPP. Our goal is to provide every

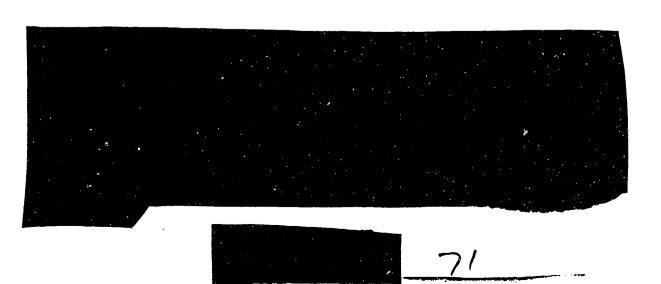
field site and afloat unit with a minimum of one each equipment type by the end of 1986.

G14

- The Civilian Personnel Programs Division was officially established 25 January 1985 but not implemented until the hiring of the Director, Civilian Personnel Programs (DCPP) 12 November 1985.
- The DCPP is the principal advisor to the Commander, Naval Security Group Command on all matters pertaining to civilian personnel policy development and implementation and is responsible for monitoring the effectiveness of civilian personnel management at all Naval Security Group activities. G14 also has responsibility for liaison with Consolidated Civilian Personnel Office, Northwest (CCPO-NW) on all Headquarters, NAVSECGRU personnel actions and related matters. The staff of G14 consists of: The Director, Civilian Personnel Programs, Mrs. Who joined the staff 12 November; a Management Assistant, Mrs. Who was the first person on G14 rolls when she reported 10 June; and a Clerk-typist, Mrs. Who was reassigned mid-July to G14 from GBAC.

(U) CLASSIC WIZARD TRAC MEETING: CTTCS (G5422) attended the Training Review and Curriculum Development meeting at COMNAVELEXSYSCOM on 15 JAN 85. Action items from the 04 Nov 84 meeting were discussed/resolved. The focus of the meeting was the review of the draft proposed revision of NSGINST 1543.1D; the conversion of contractor developed curriculum to satisfy NAVSEA OD 44519 requirements; finding a Navy sponsor for the CLASSIC WIZARD Evaluator/Reporter Operator course of instruction; and methods to speedup and ensure timely delivery of course materials to the Winter Harbor training facility. G13 is drafting a message to identify/resolve the Evaluator/Reporter Operator course sponsor. It was agreed that henceforth the CLASSIC WIZARD Officer Indoctrination course shall be treated as any other formal course of instruction and be contracted out for development. To save TAD funds it was agreed to hold the CDRL A036 meeting at the Winter Harbor Training facility on 13 Feb 85 during the period of the CLASSIC WIZARD Analyst course Job Task Analysis when all interested parties will be present. The next CLASSIC WIZARD TRAC meeting is scheduled to be held at COMNAVELEXSYSCOM ON 09 April 85.

Ac (a (U) CLASSIC WIZARD ANALYST COURSE JOB TASK ANALYSIS (JTA): CTTCS (G5422) and CTTC Kracke (G13) attended the first CLASSIC WIZARD Analyst Course JTA at NAVSECGRUACT Winter Harbor, ME. 11-15 Feb 1985. Selected subject experts from NAVSECGRUACT's Edzell, Adak, Winter Harbor, NAVCAMS WESTPAC and NAVCOMMSTA Diego Garcia formed this working groups. Each main teaching point of this 27 week course of instruction was evaluated and categorized as to its importance and required depth of instruction. All superseded and redundant material was cut from the course. Indications are three weeks teaching time was realized. When Winter Harbor Training completes their Project Plan for the course revision an exact savings in teaching time will be known. In addition to the categorization of each main teaching point, some recommendations were made by the work group to teach selected subject matter in different modules of this course and all topics relevent to the CLASSIC WIZARD Evaluator Reporter were identified.



UNCLASSIFIED

PART III SUPPORTING DOCUMENTS

Humble beginnings mark an era of achievement

Naval Security Group celebrating 50 years of service

EDITOR'S NOTE: The fellowing article is a brief history of the Naval Security Group, who will celebrate their 50th anniversary on March 11, 1985. Beginning in March, the Spark & Quill will be featuring a series of articles dealing with the history of the Group. Rether than present the everati picture of how this organization came to be, we will feature the stories of the individuals who contributed to the whole team. Some of these stories will include first-hand accounts of duty in China during the war, the evacuation of Corregidor and direct support operations.

102 Terry Briggs

In 1899, the first message was transmitted from a Navy ship using a device known as a "wire-less." Naval communications, once almost totally dependent upon flag holsts, semaphore and flashing lights, had come of age.

lights, had come of age.

In 1913, Lt. S.C. Hooper, a fleet radio officer aboard USS Wyoming (BB-32), found that by comparing these "wireless" messages for signal strength, tone and operator characteristics, he could successfully predict enemy ship movements. This double-edged potential marked the advent of communications intelligence.

Over the next four years, however, the Navy did very little to develop this new technology. World War I would change that.

From 1917 to 1918 the Navy Department established a series of medium frequency direction finding stations along the Atlantic Coast to detect the movements of Garman U-boats. While this aspect of the new science proved to be valuable. Navy codes and ciphers were still clumsy and difficult to use.

It was not until after the war that the Navy realised the impact communications and electronics could have on naval warfare. In July 1922, a Navy cryptologic unit, OP-20-G, was established to serve as a bridge between naval communications and naval intelligence. Over the next 10 years, great strides would be made in developing not only more secure communications, but also in the exploitation of "enemy" communications through both traffic analysis and cryptanalysis.

One incident in particular that spurred the interest and development of cryptology was acquisition of the "imperial Japanese Navy Secrat Operations Code" in 1920. Possession of the "Red Book," as it was called. was a major factor behind the establishment of the Cryptologic Research Desk of the Code and Signal Section in January 1924.

Headed by Lt. Laurance F. Stafford, the CRD was incorporated into OP-20-G and assigned a staff of four civilians and two radiomen. Their mission was to stimulate the operational and organizational development of naval communications intelligence. Lt. Stafford was taught the principles of cryptology and formulated a system for selec ting and training cryptologic personnel. He also began to organize a number of intercept stations as it was necessary to gather the traffic before it could be deciphered.

In May 1928, the Commander in Chief, Asiatic Fleet requested

radio operators "qualified in the reception of (Japanese) Orange Code. This request led to the establishment of a school which trained 150 Navy and 26 Marine Corps personnel in the art of systematic intercept procedures and traffic analysis. This training took place on the roof of the former Main Navy Building on Constitution Avenue, and became known as the "On-The-Roof-Gang." A memorial to the "OTRG" was dedicated at Naval Security Station on July 17. 1983 to recognize the efforts of these individuals.

Although OP-20-G was established in 1922, it was not until March II, 2935 that the Navy first recognized it on an organizational chart with the word "Group" in its title. This is the date that is recognized as the official anniversary of the Naval Security Group.

Up until Dec. 7. 1941, the Naval Security Group, then called Naval Communications Intelligence Organization, consisted of about 700 personnel. The war effort and subsequent demand for qualified intercept personnel prompted the relocation of OP-20-G from the Main Navy Building to the Naval Communications Annex in 1943 - now known as the Naval Security Station.

The Group made numerous and invaluable contributions to the war effort. Cryptologic efforts played a vital role in the Battles of Coral Sea and Midway; the codes broken gave U.S. military planners a decided edge in many other confrontations.

The value of cryptology having been proven, the officer designators and enlisted ratings were implemented in 1948.

The Naval Security Group then went through a period of transition. The Navy was reduced after World War II, increased at the onset of the Korean conflict and again reduced following the truce there. Despite this era of fluctuation, the technology continued to grow and expand. The need for secure communications and the ability to analyze and cryptansiyze message traffic did not end with the war.

The 60s again saw the need for an effective, well-trained cryptologic unit. Vietnam and the Cuban Missile Crisis challenged the new technology and provided the motivation for expansion of signals exploitation and security. The Naval Security Group Command was established on July 1, 1968 with Naval Sacurity Group Activities formed as distinct commands.

continued next page...

.How important is COMSEC?

Can you guess how our military opponents get the best and most reliable intelligence information? Would you believe by listening to our communications?

They fisten in on the typical EOMSEC violator. It could be a friend or someone working in your effice. Or it could be the supply cierk, the pilot, the maintenance specialist or... YOU!

You find this hard to believe? the following historical moment shows how good and bad communications security can even affect the outcome of battles.

NORTHERN AFRICA January 1942

In January 1942, the war in northern Africa takes a sudden turn.

The German Africa Corps, suffering defeats the previous year, mirraculously recovers from its setbacks and breaks through the millish lines. Led by General mommel. "The Desert Fox." German forces keep the British on the fun for 17 consecutive days.

Rommel begins to move with confidence that only comes from maying inside knowledge about tritish plans, unit locations, strength, etc. He presses the advantage for months, resulting in massive British losses.

British counterintelligence perins a frantic search for the security leak. An analysis of berman communications indicates the informations must be coming from inside the British camp in Cairo. The search intensifies to uncover the source.

Defeat on the African front seems near as the strategic British stronghold Tobruk falls in June 1942.

British counterintelligence efforts pay off. It is learned that the key to the German victories is an overused code. By monitoring radio and telegraph coded messages, the enemy has deciphered a supposedly unbreakable code used by the U.S. Military Attache in Cairo.

Attache in Cairo.
For five months, Romnel has received every detail of British battle plans and tectics that the attache has filed with the Military Intelligence in Washington.

Six ways you can protect communications

Consider the topic

When communicating, consider the topic. If it is classified or of intelligence value, do not use of the administrative nonsecure telephone.

Don't compromise

If the other party is placing you in a compromising position and ignores your warnings not to discuss classified information on the telephone, hang up.

Secure systems

Use secure voice equipment or approved cryptosystems to pass classified information. Use secure facsimile facilities.

STATES MAN SCORES



Messages

Use messages. All AUTODIN messages are electronically encrypted before transmission.

Give your number

When releasing messages, include your secure drop number. This gives the receiving party an opportunity to call you on AUTOSEVOCOM to discuss the subject.

Be aware

Make sure that all personnel in your unit are aware of both the command's and unit's Essential Elements of Friendly Information, called EEFIs for short, EEFIs are bits and pieces of sensitive or classified information. The disclosure of this information might give a hostile intelligence operation the missing link needed to complete an intelligence picture.

NSG history

...continued

Ine Marine Corps established personnel into cryptologic merine Support Battalions while the relationship with the National Secutity Agency was strengthened.

The Naval Security uroup today continues to perform its invaluable massion to the defense of this mation; the sacrifices continue to be made. Incidents in recent history; 33 cryptologists

killed aboard USS Liberty in 1967; the capture of the USS Pueblo one year later; the shooting down of an unarmed EC-121 aircraft with

nine cryptologists
aboard in 1969;
the loss of six
cryptologists
aboard an aircraft
in 1971 and finally the terrorist
attack in Puerto
Rico that killed two
and wounded 10 in
1971 -- all of these
incidents point to the
loyalty and dedication
that is stressed so
bighly within the Group

The light which shines brightly in the cupola dome above the Naval Security Station is a testament to those who have gone before us; and a reminder to those who now follow.



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SUBJ: REQUEST FOR INPUT TO WEEKLY NEWGRAM

ON 11 MARCH 85, WE WILL CELEBRATE OUR SOTH ANNIVERSARY AS AN ECHELON II COMMAND AND WOULD LIKE THE FOLLOWING ARTICLE INCLUDED IN THE WEEKLY NEWSGRAM FOR THE WEEK OF 10 MARCH.

QUOTE "ON 11 MARCH 1985 THE NAVAL SECURITY GROUP COMMAND WILL CELEBRATE ITS GOLDEN ANNIVERSARY. WE ARE PROUD TO REMEMBER AND RECOGNIZE THE NAVY'S CRYPTOLOGIC PROFESSIONALS BECAUSE THEIR MANY OUTSTANDING CONTRIBUTIONS TO THE SERVICE AND TO THE UNITED STATES OF AMERICA HAVE OFTEN BEEN CRITICAL TO NATIONAL POLICY, INTERESTS, AND INDEED DURING SEVERAL PERIODS OF ARMED CONFLICT, TO NATIONAL SURVIVAL. FOR THE MOST PART, THE WORK OUR DEDICATED CRYPTOLOGIC TECHNICIANS, THE SPECIAL DUTY OFFICERS, AND THEIR NAVY CIVILIAN COUNTERPARTS PERFORM, CANNOT BE DETAILED BECAUSE OF SECURITY CONSIDERATIONS. HOWEVER, THE RESULTS OF WORK SPANNING FIFTY YEARS

HAVE SUPPORTED THE FLEET ON COUNTLESS OCCASIONS AND HAVE RECEIVED

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26 FEBRUARY 1985

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1984-475-045

Following the war, the Navy cryptologic element in OPNAV was designated OP-20-G, a title retained until after World War II and continuing to this day as the staff letter abbreviation used by the Commander, Naval Security Group Command. OP-20-G served as a bridge between Naval Communications and Naval Intelligence for the next ten years. In communications security the Navy recognized that the future lay in machine cipher systems and sponsored the development of electrically-powered equipment. About the same time, Navy linguistic specialists began translating a copy of the Japanese Navy Code. The existance of this code prompted the Code and Signal Section in January 1924.

The Cryptographic Research Desk began with an allowance of one officer and four civilians. The officer detailed to head this Desk was LT Laurance F. Safford, USN. As part of OP-20-G, LT Safford stimulated the operational and organizational development of the naval cryptologic service. A comparative handful of Navy and Marine Corps officers and a small cadre of enlisted personnel were gaining the skills and knowledge that would become critical to the Navy and the country in wartime. Naval reserve officers were ordered to Washington for "training cruises" to increase their small number. They continued their unheralded activities throughout the 1920s and 1930s, but on 11 March 1935 the Navy recognized OP-20-G on an organization chart for the first time with the word "Group" in its title. This is the day we recognize as the birth of the Naval Security Group.



1935

1985

Fort George G. Meade Officers' Club

March 22, 1985

THE LUCED AT GOVERNMENT DATEMENT

Program

MENU

Fruit Cup au Kirsch

Chief's Caesar Salad

Breast of Chicken Véronique or Roast Top Sirloin of Beef

Crême de Menthe Parfait

Wine for Toasting Coffee or Tea

1900 . . . Social Hour

2000 . . . Dinner

2045 . . . Program Commemorating the Fiftieth Anniversary of the

Naval Security Group

Master of Ceremonies: CTTCM R. H. Anderson, 111

Force Master Chief

Welcome: Rear Admiral D. H. McDowell

Commander, Naval Security Group Comman

Guest of Honor:

Admiral R. J. Hays

Vice Chief of Naval Operations

Cutting of the Birthday Cake

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FROM MÆBEMTO CALIFORNIA, FROM TÜRKEY TO JAPAN, YOUR ONGOING WORK

IS CRITICAL TOO THIS NATION'S EFFORTS TO RESTORE AND MAINTAIN OUR

MARITIME SUPERIORITY ON THE WORLD'S OCEANS. KEEP UP THE GOOD WORK IN

YOUR SECOND HALF CENTURY." //S// JOHN LEHMAN.

B. FROM THE DIRECTOR OF CENTRAL INTELLIGENCE:

"THIS IS TO CERTIFY THAT, ON BEHALF OF THE NATIONAL FOREIGN
INTELLIGENCE COMMUNITY, THE DIRECTOR OF CENTRAL INTELLIGENCE HAS
AWARDED THIS MERITORIOUS UNIT CITATION TO NAVAL SECURITY GROUP FOR***
AWARDED THIS NATIONAL INTELLIGENCE MERITORIOUS UNIT CITATION IN
RECOGNITION OF THE EXCEPTIONAL SERVICE OF ITS EMPLOYEES SINCE THE
GROUP'S INCEPTION IN MARCH 1935. THEIR EXTRAORDINARY DEDICATION,
PROFESSIONALISM AND SELF-SACRIFICE THROUGHOUT THESE FIFTY YEARS, BOTH
IN PEACE AND WAR, SET A STANDARD OF EXCELLENCE FOR ALL ELEMENTS OF
THE UNITED STATES GOVERNMENT. THOSE WHO NOW SERVE, AND THE MANY
OTHERS WHO HAVE SERVED SO FAITHFULLY IN THE PAST, HAVE MADE A PROFOUND AND LASTING CONTRIBUTION TO NATIONAL SECURITY. THE COLLECTIVE
TALENTS AND ACHIEVEMENTS OF EACH MEMBER OF THE NAVAL SECURITY GROUP
REFLECT THE HIGHEST CREDIT UPON THEMSELVES, THE DEPARTMENT OF THE
NAVY, AND THE ENTIRE NATIONAL FOREIGN INTELLIGENCE COMMUNITY."

//S// WILLIAM J. CASEY.

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WISHES AND CONGRATULATIONS ON BEHALF OF YOUR NAVY SHIPMATES.

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PROFESSIORROMPEOPLE, AND YOUR SHIPMATES KNOW THAT YOU ARE ALL OF THAT AND MORE. WE SALUTE AND CONGRATULATE YOU ON FIFTY YEARS OF OUTSTANDING SERVICE. MAY YOU CONTINUE TO HAVE MANY MORE. BEST WISHES
AND GOD BLESS." //S// JAMES D. WATKINS, ADMIRAL, U.S. NAVY.

"ON BEHALF OF THE UNITED STATES MARINE CORPS I WISH TO CONGRATU-LATE THE NAVAL SECURITY GROUP COMMAND ON ITS GOLDEN ANNIVERSARY.

D. FROM THE COMMANDANT OF THE MARINE CORPS.

THE NAVAL SECURITY GROUP COMMAND EXEMPLIFIES THE ESSENCE OF THE
"NAVY/MARINE TEAM" IN MEETING THE DIVERSE AND COMPLEX TASKS REQUIRED
TO ACCOMPLISH THE CRYPTOLOGIC MISSION. FROM ITS INFANCY AS THE
RESEARCH DESK WITHIN THE CODE AND CIPHER SECTION OF THE NAVAL
COMMUNICATIONS DIRECTORATE TO THE MODERN, HIGH TECHNOLOGY, AND
PROFESSIONALLY MANNED ORGANIZATION OF TODAY, THE NAVAL SECURITY GROUP
HAS CONSISTENTLY DEMONSTRATED THE HIGHEST STANDARDS OF PROFESSIONALISM IN SUPPORTING NATIONAL POLICY MAKERS AS WELL AS TACTICAL
COMMANDERS IN THE FLEET AND FIELD. AS WE MOVE TOWARD THE 21ST
CENTURY, YOUR ROLE WILL BECOME EVER MORE DEMANDING IN PROVIDING
SUPPORT TO AMPHIBIOUS OPERATIONS AND POWER PROJECTION INTO HOSTILE
AREAS. THESE ROLES AND MANY OTHERS WILL REQUIRE CONTINUED SUPPORT
FROM THE EXCEPTIONAL MEN AND WOMEN WHO PERFORM CRYPTOLOGIC DUTIES

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REAR ADMIRAL DON H. McDOWELL

UNITED STATES NAVY

Rear Admiral McDowell was born in Evansville, Indiana on 21 November 1930. After graduation from Indiana University in 1953, where he received his AB degree, he entered the Naval Officer Candidate Program at Newport, Rhode Island and was commissioned Ensign in June 1954.

After commissioning and attending the Fleet Communications School at Newport, Rhode Island, he reported for duty to Staff, Commander Seventh Fleet. During this tour he served in various communications billets while the staff was embarked on heavy cruisers USS ST. PAUL, USS ROCHESTER and USS HELENA. His next duty was to USS WASP (CVA 18/CVS 18) where he had a variety of communications assignments. Following a Western Pacific deployment and later a change of homeport from San Diego to Quonset Point, Rhode Island, his next duty was to Staff, Commander Amphibious Squadron Seven as Squadron Communications Officer and subsequently as Assistnat Operations Officer. Following three Western Pacific deployments with Amphibious Squadron Seven on USS CAVALIER (APA 33), Rear Admiral McDowell reported to Naval Security Group Headquarters where his duties were in communications security and special communications. His next assignment was in Hawaii with Naval Security Group Detachment, Staff, Commander-in-Chief U.S. Pacific Fleet as the Communications Security Officer and Special Communications Plans Officer.

In November 1965, he was assigned as Officer-in-Charge, Naval Security Group Detachment, Hakata, Japan. In 1967, he became the first Commanding Officer of Naval Security Group Activity, Hakata Japan.

He was subsequently assigned to the National Security Agency, Fort George G. Meade, Maryland, where he was the Operations Officer for Resource Management Staff, Production Organization. In 1970, he reported to Staff, Commander-in-Chief U.S. Naval Forces Europe as Deputy Assistant Chief of Staff for Cryptology. His next assignment was to Naval Security Group Headquarters where he was the Assistant for Plans, Programs, Budget, and Resources Management/Comptroller.

In May 1978 he was assigned as Assistant Chief of Staff for Cryptology, Staff, Commander-in-Chief U.S. Pacific Fleet. He was selected for flag rank in February 1981. Subsequently, he served as Chief, Support to Military Operations at the National Security Agency. His current assignment is as Commander, Naval Security Group Command and Deputy Director of Naval Intelligence (OP-009C) both of which he assumed in June 1983.

Rear Admiral McDowell is married to the former Helen O'Neil of Oakland, California. They have one daughter, Sarah Elizabeth.

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COMMANDING OFFICERS, AND OFFICERS-IN-CHARGE //NOUUU//

ALNAV 068/85 SUBJ: POST WALKER CASE SECURITY TIGHTENING

OPNAVINST 5510.1G

AS TE CONTINUE TO INVESTIGATE THE WALKER ESPIONAGE CASE. IS ESSENTIAL THAT THE NAVY TAKE A STRONG LEAD IN IMPLEMENTING.

FAR STRONGER AND MCRE STRINGENT SECURITY MEASURES. IMMEDIATELY. WE ARE EMBARKING ON A WIDE RANGE OF INITIATIVES TO

INFORMATION AND MATERIEL SECURITY OF THE NAVY. THIS OBJECTIVE CANNOT BE ACCOMPLISHED WITHOUT YOUR CLOSE PERSONAL ATTENTION. .

GRANTING SECURITY CLEARANCE.

STRICT APPLICATION OF NEED TO KNOW.

PAGE 02 HUENAAA3166 UNCLAS

PERSONNEL.

C. CONTINUOUS EVALUATION OF TRUSTWORTHINESS OF CLEARES

SAFEGUARDING OF CLASSIFIED MATERIAL DURING DESTRUCTION D. HOCESS.

Ľ. INCREASED CONTROLS ON COPYING OF CLASSIFIED MATERIAL. INCREASED CONTROLS ON REMOVAL OF CLASSIFIED MATERIAL FROM

COMMANDS .

COMMUNICATIONS SECURITY. ALL ADDEES SHALL REVIEW THE SECURITY POSTURE OF THEIR

UNITS AND IMMEDIATELY:

IN PROMPT IMPLEMENTATION OF SECDEF REQUIREMENT ISSUED TODAY, EFFECT A NAVY-WIDE REDUCTION IN SECURITY CLEARANCES OF 10

FERCENT IMMEDIATELY, WITH A GOAL OF 50 PERCENT AS SOON AS FEASIBLE. ADMINISTRATIVELY WITHDRAW CLEARANCES OF ALL WHO DO NOT CURRENTLY.

REQUIRE ACCESS AND LOWER REMAINING CLEARANCES TO IDENTIFIED NEED TO KNOW LEVEL. RECORD SUCH ACTIONS ON OPNAY FORM 3520/20 144

PROCEDURES IN PARAGRAPH 25-2.2 OF REF (A) AND PORTARD COPI IAN PARAGRAPH 23-8.4. REPORT TO CHO (OP-009) WITHIN 30 DAYS THE

LEVEL - TOP SECRET, SECHET AND CONFIDENTIAL. IF A SPECIFIC JOB

IEFOX

DOES NOT DEMAND A CLEARANCE - TAKE IT AWAI.

PAGE 03 RUENAAA3166 UNCLAS

Ċ

B. PERSONALLY EVALUATE PERSONNEL DESIGNATED AS COMMAND SECURITY MANAGER. TOP SECRET CONTROL OFFICER AND COMSEC CUSTODIAN AND ASSURE YOURSELF THAT QUALIFIED PERSONNEL OCCUPY THESE IMPORTANT AND EXACTING DUTIES. NOTWITHSTANDING THE PROVISIONS OF ALNAY 657/85. HEQUIRED PERIODIC REINVESTIGATIONS SHALL BE IMMEDIATELY REQUESTED FROM CNO (OP-203P) FOR TOP SECRET CONTROL OFFICERS AND CUSTODIANS-OF TOP SECRET COMSEC ACCOUNTS.

C. DIRECT IMMEDIATE INVENTORY OF ALL TOP SECRET AND COMSEC HOLDINGS. REPORT DISCREPANCIES LAW CHAPTER 4 (REF (A)).

D. DESIGNATE A LIMITED NUMBER OF AREAS IN WHICH CLASSIFIED MATERIAL MAY BE USED ON STORED AND ESTABLISH PROCEDURES TO ALLOW ACCESS TO THOSE SPACES COLY BY PERSONNEL WITH A NEED TO KNOW. LONE, ACCESS TO TOP SECHET AND SPECIAL ACCESS INFORMATION IS STHONGLY DISCOURAGED. COUNTERINTELLIGENCE SCOPE POLIGRAPH OF PERSONNEL IN CERTAIN DOD APPROVED PROGRAMS IS ONGOING.

E. ENSURE ALL CLASSIFIED MATERIAL AWAITING DESTRUCTION IS PROTECTED AT ALL TIMES UNTIL ACTUAL DESTRUCTION OCCURS. ASSIGN DESTRUCTION RESPONSIBILITIES ONLY TO WELL-TRAINED PERSONNEL, CLEARED TO THE LEVEL OF CLASSIFIED INFORMATION BEING DESTROYED. TWO CFFICIALS, ONE OF WHICH WILL BE E-D (GS-D) OR ABOVE, WILL BE

PAGE 04 RUENAAA3166 UNCLAS
ASSIGNED ON A ROTATING BASIS TO PROTECTING THE MATERIAL IN TRANSIT OF AND WITNESSING ITS DESTRUCTION. DESTRUCTION OF TOP SECRET AND SECRET WILL BE RECORDED IAW PARAGRAPH 17-2 OF REF (A) AND THE RECORD SIGNED BY THE WITNESSES.

F. REDUCE CLASSIFIED HOLDINGS, DISPOSING OF UNNECESSARY CLASSIFIED MATERIAL AS DIRECTED IN PARAGRAPH 17-1 OF REF (A). GET OFF DISTRIBUTION LISTS FOR UNNEEDED CLASSIFIED DUCUMENTS.

G. REVIEW COMMAND PHOGRAM FOR CONTINUOUS EVALUATION OF ELIGIBILITY FOR ACCESS. REEMPHASIZE TO ALL HANDS THE REQUIREMENTS OF FARAGRAPH 22-3 OF REF (A) FOR REPORTING INFORMATION BEARING ON LOYALTY, RELIABILITY, JUDGMENT AND TRUSTWORTHINESS. COMPLIANCE WITH THESE PROCEDURES MIGHT HAVE DENIED SOVIET ACCESS TO CLASSIFIED INFORMATION.

H. IMMEDIATELY ESTABLISH HANDOM SECURITY INSPECTIONS OF ARTICLES/PAPERS CARRIED BY INDIVIDUALS ENTERING OR EXITING NAVY SHIPS. OFFICES OR PUILDINGS WHICH ARE REPOSITORIES OF CLASSIFIED INFORMATION. CONTACT YOUR NEAREST JAGS FOR GUIDANCE ON.

/// UNCLASSIFIED ///

IMPLEMENTATION.

4. THE DIRECTOR OF NAVAL INTELLIGENCE BAS ESTABLISHED DAMAGE ASSESSMENT, SECURITY, AND COUNTERINTELLIGENCE TAS4 FURCES TO:

PAGE 05 RUENAAA3166 UNCLAS

- A. IDENTIFY THE DAMAGE CAUSED BY THE ESPIONAGE:
- B. MINIMIZE THE EFFECTS OF THE COMPROMISES;
- C. IDENTIFY NECESSARY SECURITY AND COUNTERINTELLIZENCE RESOURCE INCREASES:
 - D. IMPROVE PERSONNEL SECURITY AND DOCUMENT CONTROL PROCEDURES
- E. PURSUE INCREASED USE OF THE COUNTERINTELLIZENCE SCOPE POLYGRAPH EXAMINATION OF CLEARED PERSONNEL, CONSISTENT WITH DOD POLICY AND LEGAL REQUIREMENT AND
 - F. LIMITING DISSEMINATION OF CLASSIFIED INFORMATION.
- G. COMMENCE PREPARATIONS FOR CENTRALIZED ADJUDICATION OF ALL DON SECURITY CLEARANCES.

SECDEF ANNOUNCED TODAY THAT HE ESTABLISHED A PANEL TO IDENTIF

- SYSTEM VULNERABILITIES OR WEAKNESSES DEMONSTRATED BY THE WALKER CASE AND MAKE RECOMMENDATIONS TO CORRECT THESE DEFICIENCIES. THE PANEL WILL BE HEADED BY GENERAL RICHARD G. STILVELL. USA (RET.).
- 6. ALL PRESS INQUIRIES MUST BE REFERRED TO CHINFO (TEL: (202) E97-5342). ALL COMMENT AND SPECULATION REGARDING THE WALKER CASE

SHOULD BE STRICTLY AVOIDED.

. BI - #3166

NNNN.

/// UNCLASSIFIED '77,



Spark & Quill

Vol. XXVI No. 7 Naval Security Station, Washington, D.C.

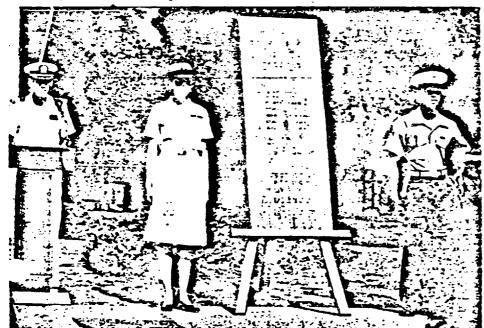
Memorial plaque dedicated to WWII communicators

On Aug. 29 a memorial plaque s dedicated here to 10 members the U.S. Naval Communications Intelligence Organization who died in the Pacific Theater during World War II. This organization was the predecessor of today's Naval Security Group.

The ceremony featured remarks by Captain Joseph C. Lewis, Deputy Commander, Naval Security Group, and Lieutenant Colonel James L. McIntire, former commanding officer of the Marine Support Battalion. The Navy Band and Navy Honor Guard were also on hand for the occasion.

Following the remarks and plaque unveiling, a bugle solo of Taps was played and a benediction offered by the station chaplain, Captain James R. Ferdew.

The plaque is now on permanent display in the Wenger Museum, located in Bldg. 1 of the Naval Security Station.



Dedicated to the memory of those members of the U.S. Naval Communications Intelligence Organization who sacrificed their lives in the service of their country.

Lt.(j.g.) Delbert Gideon, USN Funafuti Lagoon 31 July 1944

Lt. Walter S. Gifford, USNR Funafuti Lagoon 31 July 1944

YN3 Kenneth F. Grisham, USN Corregidor 31 December 1941

PFC William Hughes, Jr., USMC Peletiu 23 September 1944

RM2C Lyle j. jansen, USN Kweilin 7 july 1944

BM2C Robert J. Lynch, USN Kweilin 7 July 1944

Cpl. Joseph A. Prete, USMC Peleliu 23 September 1944

RM1C(T) Waiter L. Rougeux, USN U.S.S. New Mexico 12 May 1945

RM3C Daniel P. Seepe, USN Calcutta 18 July 1945

Cpl. Stephen J. Weber, USMC Peleliu 23 September 1944

O Captain! my Captain! rise mp
and hear the bells;
Rise up - for you the flag is flung for you the bugle trills,...
The ship is anchor'd safe and sound,
its voyage closed and done,
From fearful trip the victor ship

comes in with the onbect won.

- Walt Whitman

Cryptologic roots run deep in Wenger Museum

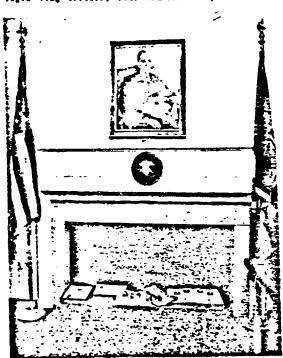
JO2 Terry Briggs

Washington, D.C. is a city of museums. A visit to the Smithsonian Institutions, for example, could take you down history's path and span a millenium. You could admire the delicate beauty of pottery from the Byzantine Empire or gaze at the technological miracle that is Skylab.

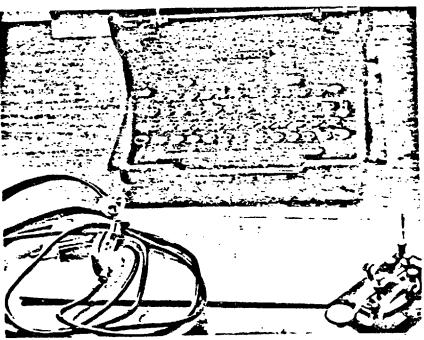
But where would you so to learn of the birth and development of Naval cryptology? Surprisingly enough, you don't even have to leave the front gate.

Located in Building 1. Room 1117, is the Rear Admiral Joseph N. Wenger Naval Cryptologic Museum. Within the confines of the museum is an original Well German Enigma coding machine which was giezed in Shanghai, a remarkably well preserved Rip-5 Jupanese to English typewriter as well as a dramatic display portraying the downing of the plane carrying Admiral Yamamoto, architect of the Japanese attack on Pearl Harbor in Marti

The museum was opened on July 7, 1976 and named for the Navy's first cryptologic flag officer, Rear Admiral Joseph



Pertrait of the Navy's first cryptologic flag officer, Rear Admiral joseph N. Wosger, hangs over the fireplace in the museum named in his honor.



just one example of the many items on display in the Wenger Museuman authentic Rip-5 japanese to English typewriter used by Navy Cryptologists during World War II.

N. Wenger. The museum is currently under the direction of Mr. Bryan T. vanSweringen, a veteran archivist previously employed by the National Archives.

"Our museum is unique," said vanSeer

ingen, commenting on the fact that is "may be the only museum of its type in the country. if not the world." His philosophy of the museum and its mission is also unique.

He views the museum as "not just a bunch of dusty objects," but rather a place where a person can increase his or her awareness of what their job means and how important it can be.

"I think when people get a sense of what they are involved in it enhances ones' own particular position," he. commented. "People can come in here and get a real sense of where they belong in the overall tradition and see examples of previous successes and tragedies as well."

The museum features a memorial corner dedicated to Navy cryptologists who have lost their lives in recent years while serving their country. That display includes the ship's wheel from the USS Liberty, a Navy ship that was attacked in 1967 while performing cryptologic operaitons in the Mediterranean Sea. A reference library is also available for those interested in doing research into the colorful history of cryptology. Approximately 300 books are currently available for check-out on an informal

"We have a good basic intelligence library," said vanSweringen, "focusing on Naval intelligence." Among those books are such classics as The Man Who Broke Purple, Deadly Magic, and American Magic.

A collection of Special Research Histories are on hand in the museum. These recently declassified documents are also a valuable source of information and may be checked out to interested persons.

The maseum currently uses an assortment of static displays; a collection of declassified cipher machines, signal books dating back to the 1800s and other items of interest to any CT worth his or her spark and quill. But the look of the future may be a lot different vanSweringen hopes to incorporate some more livelier displays such as video tapes of vintage WWII footage and some scenes of Naval Security Station as it appeared in 1943. He also sees the possibility of setting up an actual intercept position (circa WWII) using some of the restored equipment on hand.

Also in progress is the taping of over 100 oral history interviews, most of which are available now to provide some interesting personal notes on the history of Naval cryptology.

vanSeeringen's goal is to "make history interesting. The museum should be a place where people can come in and interact with it." That goal is already being realized.



DEPARTMENT OF THE NAVY NAVAL SECURITY GROUP COMMAND HEADQUARTERS

3801 NEBRASKA AVENUE, N.W. WASHINGTON, D.C. 20390-5211

Canc frp: Mar 86

HONSGNOTE 5450

GBA

2 3 DEC 1985

4-6

HQNAVSECGRU NOTICE 5450

From: Commander, Naval Security Group Command

Subj: Change to the Organization of the Headquarters, Naval Security

Group Command (HONAVSECGRU)

Ref: (a) HQNAYSECGRUINST C5450.2C

1. Purpose. To announce a reorganization within the HQNAVSECGRU.

2. Action. Effective 13 December 1985, CAPT USN, assumed the position as Assistant Commander for Space and Special Technology (G90). CAPT office is located in Room 17129A (ext 20272 or 20786). Secure phone number is 2378.

3. Cancellation Contingency. This notice is cancelled upon its contents being incorporated into reference (a).

Deputy

Distribution: HQNAVSECGRU List I

Subja: ENLIGHED REFERENCISTRENT FEEDLIS IN THE NAVSECBRU FOR FISCAL YEAR SE (1 DET 84 TO DO SER 85) FYSK DATA IS INCLUDED AS COMPACISON

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DECLARRIED BUT DID DIS SERVILLA (ME DECLARRIES CM: CAIR





- -- (U) To establish policy, procedures and methodology for the creation, usage, stewardship and management of data as a resource within NAVSECGRU. To fix organizational responsibility and accountability for data to effectively and economically make data available for decision making and control of cryptologic operations and planning. To mitigate the problems of: data location, data redundancy, conflicting data, untimely data, inaccurate data, insecure data and to improve responsibility for accountability for accuracy and timeliness. (G30D)
- -- (U) To serve as the functional sponsor for cryptologic telecommunications which are under the cognizance of the NAVSECGRU, and ensure the continuing effectiveness and readiness of these systems; assess and validate communication system requirements within the context of current operational capabilities. (G31)
- -- (U) To act as the software configuration manager for those telecommunications and automated data systems in which the NAVSECGRU has support responsibilities; to act as a central focal point for systems security matters; to maximize interoperability of systems through standardization; to review proposed policy and procedures under the purview of COMNAVSECGRU and to ensure compliance with higher authority directives. (G32)
- -- (U) To develop telecommunications and automated data system plans in support of validated operational requirements; to ensure timely implementation of approved telecommunications and automated data systems plans; to advise relative to the technical parameters and capabilities of communications and automated data systems devices and installations; to ensure the technical adequacy of NAVSECGRU telecommunications and automated data systems facilities; to ensure optimum Navy telecommunications and automated data systems, subsystems, facilities, plus distribution and readiness of telecommunications and automated data systems resources. (G33)
- b. (U) DEPARTMENT ORGANIZATION AT THE END OF THE CALENDAR YEAR 1985:
- (1) (U) KEY BILLETS AND INCUMBENTS DATES THAT ASSISTANT COMMANDERS, SPECIAL ASSISTANTS AND DIVISION HEADS DETACHED OR REPORTED ABOARD.



ASST CDR TELECOM/ADP SYS (G30) -- CAPT

DEP ASST CDR TELECOM/ADP SYS (G30B) -- GM-14

ADMIN BR HD (G30A) -- CTA1
CTACS

DATA BASE ADMIN (G30D) -- CDR
LCDR

DIR TELCOMM SYS MGMT (G31) -- LCDR

DIR ADP SYS MGMT (G32) -- GM-14

DIR PLANS PROJECTS RESOURCES (G33) -- GM-14

(2) (U) ORGANIZATION CHART

CODE	TITLE	INCUMBENT
G30 G30B G30S	ASST CDR TELECOM/ADP SYS DEP ASST CDR TELECOM/ADP SYS SECRETARY	
G30A G30A1 G30A2 G30A3	ADMIN BR HD ADMIN SUPVR ADMIN ASST ADMIN ASST	
G30D G30DB G30DS G30D1 G30D2 G30D3	DATA BASE ADMIN ASST DATA BASE ADMIN SECRETARY FIELD DATA BASE SUPPORT DATA DICTIONARY PLANNING DATA DICTIONARY PERFORMANCE	
G31 G31B G31C G31D G311 G312 G313 G314 G315 G316	DIR TELECOMM SYS MGMT DEP DIR TELECOMM SYS MGMT OPS OFFICER COMPT COMMS/SPEC PROJ CMS/HFDF MUSIC SYS IMPLEMENTATION COMM SYS ANALYSIS SECURE VOICE TACTICAL COMMS SHORE COMMS/STREAMLINER TACTICAL COMMS	
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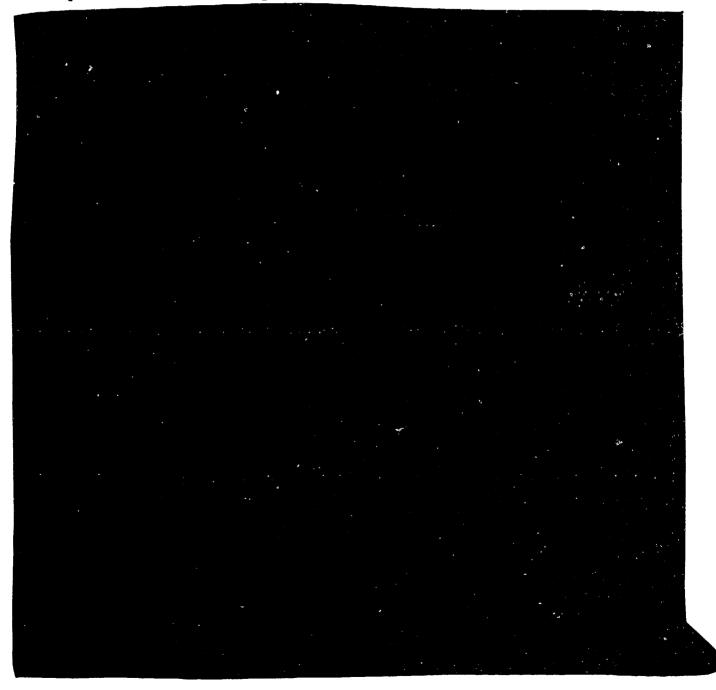


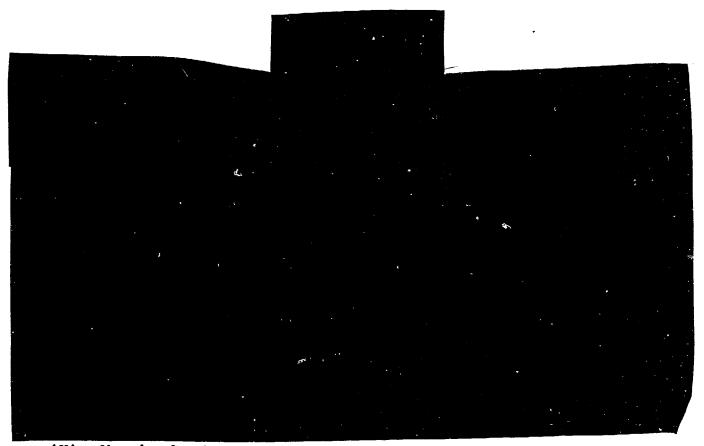
G333	HD SPEC	IAL PROJ	ECTS BR
G3331	SPECIAL	PROJECT	LEADER
G3332	SPECIAL	PROJECT	LEADER
G3333	SPECIAL	PROJECT	LEADER

(3) (U) PERSONNEL COUNT.

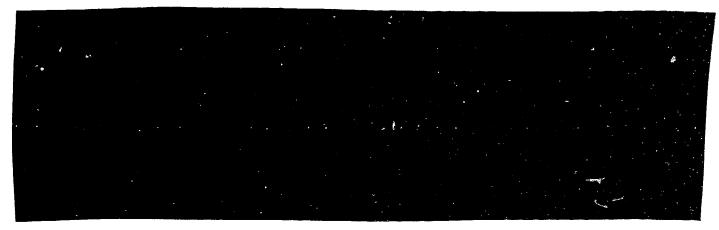
MILITARY	CIVILIAN	1
13 OFFICERS 23 ENLISTED	21	10-0

- c. (U) MAJOR PROGRAMS OR PROJECTS BEGUN, CONTINUED OR COMPLETED DURING THE CALENDAR YEAR.
- -- (U) Established a master STREAMLINER port assignment file. Reviewed and updated documentation to support all STREAMLINER interface requirements. Issued standardized operating procedures to improve STREAMLINER operational readiness. (G31)





-- (U) Obtained POSTMASTER and LEOTARD software from NSACSS which allows IBM-PC and PDP11/23 connectivity to STREAMLINER for record message handling. (G31)



-- (U) Established NAVSECGRU procedures implementing OPNAV policy to apply communications discipline initiatives to Cryptologic communications. (G31)

-- (U) Revised NSGINST 22535.1, operating instructions for TEXAS. (G31)





- -- (U) Master Data Element Dictionary (MDED) releases 3.0 and 4.0, containing over 700 standardized data elements were approved and released in Apr 85 and Nov 85 respectively. The now contains over 2000 data elements. (G30D)
- -- (U) The NAVSECGRUHQ Information System Planning (ISP) study devining functions, organizational interfaces, information flows and data requirements of each department within headquarters was reviewed and revalidated and serves as the high-level design tool for headquarters data base implementations. (G30D)
- -- (U) DATABASE '85 COLLOQUIUM, co-sponsored with NAVDAC and NOSC, was held in San Diego 3-7 Jun 85. Over 200 Navy, DOD and industry representatives attended the three day open session. A two day, NAVSECGRU only session was attended by 20 NSG reps from 12 commands. (G30D)
- -- (U) NAVSECGRUHQ corporate database development efforts continued with delivery of TAD, Flight Summary, and Language Qualification Systems to Support Operations/Training and a Security Classification and Reporting System (SCAR) in October 85 to support GH. (G30D)
- -- (U) Work commenced on a logistics system to consolidate and modernize existing headquarters and field station Electronic Equipment Inventory (PIES) and Maintenance Tracking procedures through thee use of micro-computers, GOR-code readers, and the central database facilities. (G30D)
- -- (U) Contracted for development and installation of a BRIDGE device to interconnect the ETHERNET local area network to the host computer (IBM 3431). (G30D)
- -- (U) Provided periodic technical support to the Director, COMSEC Material System for testing and data conversion to the newly developed ACMS computer system. (G30D)
- -- (U) Participated as a non-voting member of Defense Intelligence Agency Data Element Standards Committee (DIDESC). (G30D)
- -- (U) Continued as the software configuration manager for BULLSEYE. Actively participated as secretariat in the BULLSEYE Configuration Control meetings held on 18-20 June and 10-11 December 1985 at NSS. Developed and promulgated tasking for the myriad Navy supported BULLSEYE systems as well as providing





contractor coordination and management efforts for developing systems such as FLAGHOIST and CENTERBOARD. (G32)

- -- (U) Continued as the software configuration manager for the Signals Warfare Support Center (SWSC) system however, NAVELEXSYSCOM retained final approval until the system becomes fully operational. Major events for the year included participation in the SWSC CCB held on 22 Aug 85 at NAVSECGRUACT Charleston. Initiated POAMs for turnover of SWSC to COMNAVSECGRU. (G32)
- -- (U) Initiated discussions on 4 Dec 85 with NSWC Dahlgren to plan for turnover of Assure II software configuration management to COMNAVSECGRU. Also discussed the software support of Assure II as part of EWRL program. (G32)
- -- In the field of ADP Security, G32 continued to provide guidance to all NAVSECGRU elements. Major events of the year included:
- -- Obtaining interim approval to operate MUSIC-TICC at Kami Seya and Pensacola,
- -- (U) Participating as the CNSG representative to the committee chaired by OPNAV to rewrite the DON ADP security instruction.
- -- Re-directing the CNSG ADP security program to conform to USSID 702 vice OPNAVINST 5239.1A.
- -- Obtaining interim approval to operate 433 computer systems from (G32)
- -- (U) Established the NAVSECSTA Information Center in Aug 85 to act as the focal point for microcomputer support for NAVSECGRU sites worldwide. (G32)
- == (U) NAVSECGRU Automated Data Processing (ADP) hardware and software standards were established in Sep 85. The Zenith 150 microcomputer was selected as the ADP hardware standard. Off-the-shelf software packages were selected as wordprocessing, data base and spreadsheet standards. These standards are Wordstar Professional, Dbase III, and Lotus 1,2,3 respectively. (G32)



- -- (U) The NAVSECGRUACT Edzell, Scotland UNCLAS computer support replacement project was continued. The computer hardware and the off-the-shelf software was delivered. (G332)
- -- (U) COMNAVSECGRU automation. The Xerox corporation contract to provide new word processing (Xerox 860T) capabilities at NAVSECGRUHQ and its field sites continued. 29 systems were placed at HQ; 28 systems were fielded at 20 sites at a cost of \$1.M. In addition, Z-150's were procured providing 60 systems for Headquarters and 1 system at Skaggs Island at a cost of \$381K. An IBM System 36 was procured for NAVSECGRUACT Edzell to replace the IBM System 32. (G33)
- -- (U) PLATFORM EMBROIDERY Project Liaison.

Embroidery site surveys were completed at six NAVSECGRU commands. (G33)

-- (U) WAGONLOAD

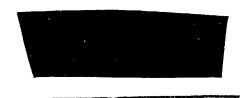
Major equipment modifications have been completed realizing a significant reduction in power, air conditioning and space required at several locations. Initial platform equipment installation was completed at NSGA Sugar Grove allowing access to the Packet Switch Network P (PSN). (G33)

-- (U) Classic FLAGHOIST Network Communications Upgrade.

Test Net established and network components and terminal equipments were successfully tested. (G33)

Project Newsman. Project NEWSMAN, a communications improvement project for Navy operational SI communications improvement project for Navy Operational SI communications broadcast was absorbed into Project EMBROIDERY. Although the NEWSMAN project will not retain its separate identity, the requirement will be completed in conjunction with EMBROIDERY (Project NEWSDEALER), (G332)

Local Area Networks. Continued to support and defend the program summaries and system coordinating papers for Navy Site Data Networks. This program commences in and will draw on NAVSECGRU Database Management tools and NSA communications standards to achieve efficient on-site data exchange in the outyears. (G332)





- NCSSA. Planning continues to establish a joint NAVSECGRU/NAVELEX Cryptologic Systems Support Activity at Pensacola, Florida. Tentative manning requirements have been identified. Anticipate establishment of an interim facility in FY87. (G332)
- -- (U) NSS. A MILCON initiative to provide an adequate controlled environment facility for NSS ADP and COMM Departments at the Naval Security Station Washington DC has been supported in the CCP program. This \$3M FY88 initiative will provide in excess of 20,000 sq ft of controlled environment. (G332)
- d. (U) KEY MANAGEMENT PRIORITIES AND ISSUE.
- (1) How did Department fulfill it's basic mission?
- -- (U) Completed biennial review/revalidation of all SE-49 officer subspeciality billet requirements during the month of January.
- -- (U) Conducted on-site validation of SE-49 Communication and Communication Maintenance manpower at six commands during the year.
- -- (U Completed annual Zero Based manpower review of all SE-49 Communication billet requirements (less communication maintenance), with the NSA sponsor, during June 1985.
- -- (U) Completed a Zero Based review of G30 billet requirements during the month of January.
- -- (U) Completed tri-annual update of G30 sponsored officer and enlisted billet requirements in the Navy Manpower Mobilization System during the month of August 1985.
- -- (U) Participated in a December working group convened to develop a Job Task Inventory for a System Programmer course of instruction.
- -- (U) Reviewed ADP requests for all activities, departments and detachments to ensure standards followed.
- -- (U) Participated in design and development reviews for new software and closely managed changes to the software of operational systems to enhance operability and maintain the interoperability of interfaced systems. Provided support to CNSG

programs to incorporate ADP security into new system development.

- -- (U) Develop, review and monitor standards and procedures required to oprate cryptographic telecommunications and automated data systems.
- -- (U) Appraise the adequacy and efficiency of operational methodology relating to cryptologic telecommunications and automated data systems; recommend and initiate actions to improve concepts and/or correct systems.
- -- (U) Assist in the determination and validation of training objectives for communications and ADP personnel.
- -- (U) Coordinate operational telecommunications and automated data system issues with other organizational elements within NAVSECGRU as well as with external organizations such as the DCA, NSA, DIA and the SCE's.

(2) (U) What matters are routinely important to Department?

- -- (U) Development of Headquarters corporate database to facilitate data sharing and increase accessability to the data by all Headquarters elements.
- -- (U) Maintenance of sufficient numbers of experienced personnel at the NAVSECGRU Software Support Activities to provide adequate software support to the NAVSECGRU ADP systems.
- -- (U) Lack of definitive NAVSECGRU policies and instructions on ADP software standardization, and microcomputer software support and ADP security policies.
- -- (U) Operational readiness, training and management of NAVSECGRU elements of DSSCS.

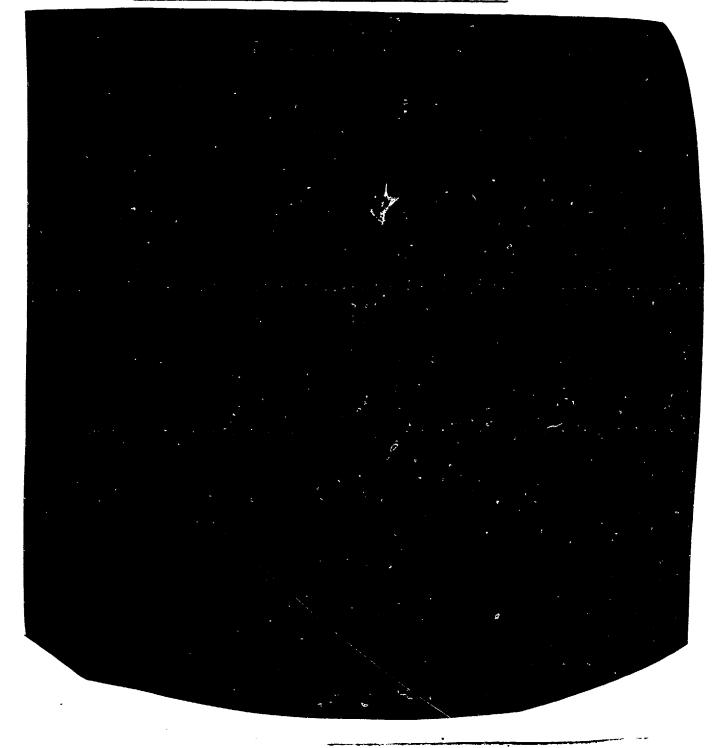
(3) (U) Major problems the Department had to overcome to fulfill it's mission.

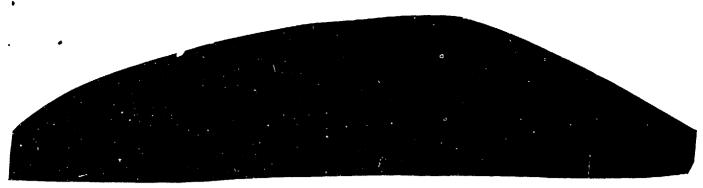
- -- (U) Indoctrination and training of non-ADP oriented personnel in the use and benefits of automation and systems interoperability.
- -- (U) Solving unanticipated software support problems on short notice.
- -- (U) Coordinating new and existing resources to meet growing



requirements.

- e. (U) OTHER INFORMATION OF HISTORICAL VALUE.
- (1) (U) Major mission accomplishments.
- (2) (U) Significant operational developments.





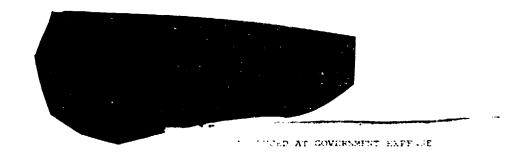
- -- (U) KG-84. Initiated installation tasking for replacement of KW-26s, KW-7s, KG-13s and KG-30 family equipment at all NAVSECGRU field sites to begin in FY87. IOC is FY89. (G332)
- -- (U) KW-46. Initiated installation tasking for replacement of KW-37s and KG-14s with KW-46 at OPINTEL BROADCAST sites to begin in FY86. IOC is FY87. (G332)
- (3) (U) Significant first or events that affected the primary mission.
- -- (U) MUSIC.
- (4) (U) Significant accomplishments of people programs: N/A
- (5) (U) Significant retention information: N/A
- (6) (U) Significant resource changes: N/A
- (7) (U) Initiation or renegotiation of Support Agreements and Memorandums of Understanding: N/A
- (8) (U) Significant Operational TAD in support of other commands: N/A
- (9) (U) Command Inspections (IG, or other high echelon inspections with a specific issue that may have affected the primary mission): N/A
- (10) (U) Visits by VIPs: N/A
- (11) (U) Significant issues surfaced as a result of Human Resources Management Surveys: N/A
- (12) (U) Funding and budget authority and significant changes:
- -- (U) COMNAVSECGRU (G30) has received increased funding (approximately \$4.9M) from the CCP program through several initiatives which are enhancing COMNAVSECGRU's capabilities in word processing, data management, and secure voice.
- (U) Obtaining financial resources for projected growth in acquisition management/maintenance of computer systems software





in NAVSECGRU cryptologic operations. (G33P)

- (U) Providing contract software development personnel to perform project management and technical functions of software development (systems analysis, programming and logic coding, program testing, system implementation and conversion.) (G33P)
- (U) Obtaining hardware and software improvements at Headquarters necessary to meet needs for new capacity/operating demands of an interactive environment by increasing security and records control. (G33P)
- (U) Procuring micro computer system workstations to automate functions presently performed manually both in the field and at Headquarters to enhance mission efficiency and effectiveness. This initiative places automated intelligent work stations at strategic locations within each activity that performs data (information) collection, processing, distribution and storage functions of SI support. It will also provide worldwide interchange, updating, utilization and disposition of business data between the Headquarters and field sites for administrative support. Emphasis is placed on the use of common multi-use software throughout NAVSECGRU, (G33P)
- (U) Providing, installing, and providing Life Cycle Support for modern digital secure telephone switching equipment and telephones to replace obsolete, failure-prone equipment and/or provides where none now exists at 23 NAVSECGRU sites where service is essential to efficient coordination of time-sensitive operations/other classified actions. (G33P)



From: GBC

To: Command Historian

Subj: 1985 HQNAVSECGRU ANNUAL HISTORY REPORT

Ref: (a) GH MEMO 5750 MEMO Ser GHH 027-86 of 23 JAN 86

Encl: (1) GBC 1985 History Report

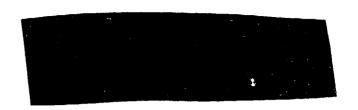
1. Enclosure (1) is forwarded as required by reference (a).



1. Mission - To assist and advise the Commander in matters pertaining to religion and morale and to facilitate ministry by NAVSECGRU chaplains on ADDU basis.

2. Organization

GBC/NSS Code 90 90A 90B 90C



3. Key Facts and Events

FACTS

Total attendance in The Navy Chapel Total Protestant Worship Services co Total Roman Catholic Services conducted: Total memorial services conducted:	inductea:	5 2 2	25,297 58 61
Total funeral services conducted: Total non-religious activities held	in the chapel:	2	8
			105
Total weddings performed Protestant weddings Chaplain Perdew peformed	55 18		
Roman Catholic weddings	40		,
Military Archdiocese	19		, (
Archdiocese of Washington	21		1-10
Roman Catholic/Jewish weddings	1		all be
Roman Catholic/Protestant weddings	6 3		
Destactant / Jouish woodings	3		-
Protestant/Jewish weddings	ĭ		
Jewish/Protestant weddings	•		

EVENTS

∠5 May 1985

Total Baptisms performed

15	January 1985	- Dr.	Martin	Luther	King.	Jr.,	Memorial	Observance
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31 January 1985 - NSS Annual Prayer Breakfast, Anchor Inn VADM C.A.H. Trost, USN - Guest Speaker

5 February 1985 - Black History Month first observance; other events held on 12, 19, 25 and 28 February

27 February 1985 - Chaplain Perdew departed for site visit Sabana Seca,

Puerto Rico

- Chaplain departed for Professional Development Training Conference 18-22 March, Norfolk, VA

5 May 1985 - Gala Anniversary Celebration Concert, in conjunction with Mount Vernon College in the Chapel

- Diamond Jubilee Celebration (60th Year) of The Navy Chapel in conjunction with Mount Vernon College; VADM Lawrence, CNP, and Dr. Jane Evans, President MVC guest speakers with RADM Stevenson, CAPT and CAPT assisting in the service

3

- Major Claimant Conference, McLean, VA Chaplain and RPC in attendance 17-20 September

- Christmas Eve Services 24 December 1985

- 1830 - Chaplain Preaching/Minister - 2100 - Bishop E. J. Herrmann, DD, of the Archdiocese of Washington, celebrant/homolist

TRANSCRIBED PAGES FOLLOW

[Excised]

- (U) The Assistant Commander for Special Operations (G50)
- (U) Shore Operations Division (G51)
- (S) Mission: To advise and assist the assistant Commander for Special Operations in managing cryptologic operations ashore in order to ensure timely and effective response to Navy and National Tasking.
- (S) Division Organization: In September, G50 underwent reorganization with G51 being divided into two divisions. G51, retitled the Shore Operations Division, retained the Resources Branch as well as the ashore oriented functions of the Requirements Branch. G52 assumed the afloat functions of the Requirements Branch, the Direct Support Resources Branch, and the B[??]HES Operational Review Team. The two branches which now comprise G51 are the Threat, Systems, and Requirements Branch (G511) and the Field Readiness Branch (G512). The former deals with the implementation of long term projects and programs, and the requirements for same, and is focused on future ashore cryptologic systems which have worldwide application. The Field Readiness Branch is involved with the day to day operation of NAVSECGRU field stations and is subdivided into sections dealing with Pacific, LANT-CONUS, and European issues. In June, Commander [Excised] was temporarily relied as Division Director to Commander [Excised] until the reorganization in September when Commander [Excised] Jr. assumed the position. An organization chart is provided as Attachment A.

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P 102245Z JUN 85

FM SECNAV WASHINGTON DC

BT

UNCLAS PERSONAL FOR ALL FLAG OFFICERS, UNIT COMMANDERS, COMMANDING OFFICERS, AND OFFICERS-IN-CHARGE //NO0000// ALNAV 068/85

SUBJ: POST WALKER CASE SECURITY TIGHTENING

OPNAVINST 5510.1G

- AS WE CONTINUE TO INVESTIGATE THE WALKER ESPIONAGE CASE, IT IS ESSENTIAL THAT THE NAVY TAKE A STRONG LEAD IN IMPLEMENTING FAR STRONGER AND MORE STRINGENT SECURITY MEASURES. EFFECTIVE IMMEDIATELY, WE ARE EMBARKING ON A WIDE RANGE OF INITIATIVES TO ASSESS OUR PAST DAMAGE AND IMPROVE, IN A BALANCED MANNER, PERSONNEL INFORMATION AND MATERIEL SECURITY OF THE NAVY. THIS OBJECTIVE CANNOT BE ACCOMPLISHED WITHOUT YOUR CLOSE PERSONAL ATTENTION.
- SECURITY AREAS WHERE IMMEDIATE IMPROVEMENT CAN BE MADE INCLUDE: 2.
 - GRANTING SECURITY CLEARANCE
 - В. STRICT APPLICATION OF NEED TO KNOW
 - C. CONTINUOUS EVALUATION OF TRUSTWORTHINESS OF CLEARED

PAGE 02 RUENAAA3166 UNCLAS PERSONNEL.

- SAFEGAURDING OF CLASSIFIED MATERIAL DURING DESTRUCTION D. PROCESS.
 - INCREASED CONTROLS ON COPYING CLASSIFIED MATERIAL.
- INCREASED CONTROLS ON REMOVAL OF CLASSIFIED MATERIAL FROM F. COMMANDS.
 - G. COMMUNICATIONS SECURITY.
- ALL ADDEES SHALL REVIEW THE SECURITY POSTURE OF THEIR UNITS AND IMMEDIATELY:
- IN PROMPT IMPLEMENTATION OF SECDEF REQUIREMENT ISSUED TODAY, EFFECT A NAVY-WIDE REDUCTION IN SECURITY CLEARANCES OF 10 PERCENT IMMEDIATELY, WITH A GOAL OF 50 PERCENT AS SOON AS FEASIBLE. ADMINISTRATIVELY WITHDRAW CLEARANCES OF ALL WHO DO NOT CURRENTLY REQUIRE ACCESS AND LOWER REMAINING CLEARANCES TO IDENTIFIED NEED TO KNOW LEVEL. RECORD SUCH ACTIONS ON OPNAV FORM 5520/20 IAW PROCEDURES IN PARAGRAPH 23-8.2 OF REF (A) AND FORWARD COPY IAW PARAGRAPH 23-8.4. REPORT TO CNO (OP-009) WITHIN 30 DAYS THE NUMBER OF CLEARANCES WITHDRAWN AND THE NUMBER REMAINING AT EACH LEVEL - TOP SECRET, SECRET AND CONFIDENTIAL. IF A SPECIFIC JOB

/// UNCLASSIFIED///

DOES NOT DEMAND A CLEARANCE - TAKE IT AWAY.

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- B. PERSONALLY EVALUATE PERSONNEL DESIGNATED AS COMMAND SECURITY MANAGER, TOP SECRET CONTROL OFFICER AND COMSEC CUSTODIAN AND ASSURE YOURSELF THAT QUALIFIED PERSONNEL OCCUPY THESE IMPORTANT AND EXACTING DUTIES. NOTWITHSTANDING THE PROVISIONS OF ALNAV 057/85, REQUIRED PERIODIC REINVESTIGATIONS SHALL BE IMMEDIATELY REQUESTED FROM CNO (OP-009P) FOR TOP SECRET CONTROL OFFICERS AND CUSTODIANS OF TOP SECRET COMSEC ACCOUNTS.
- C. DIRECT IMMEDIATE INVENTORY OF ALL TOP SECRET AND COMSEC HOLDINGS. REPORT DISCREPANCIES IAW CHAPTER 4 (REF (A)).
- D. DESIGNATE A LIMITED NUMBER OF AREAS IN WHICH CLASSIFIED MATERIAL MAY BE USED OR STORED AND ESTABLISH PROCEDURES TO ALLOW ACCESS TO THOSE SPACES ONLY BY PERSONNEL WITH A NEED TO KNOW. LONE ACCESS TO TOP SECRET AND SPECIAL ACCESS INFORMATION IS STRONGLY DISCOURAGED. COUNTERINTELLIGENCE SCOPE POLYGRAPH OF PERSONNEL IN CERTAIN DOD PROGRAMS IS ONGOING.
- E. ENSURE ALL CLASSIFIED MATERIAL AWAITING DESTRUCTION IS PROTECTED AT ALL TIMES UNTIL ACTUAL DESTRUCTION OCCURS. ASSIGN DESTRUCTION RESPONSIBILITIES ONLY TO WELL TRAINED PERSONNEL, CLEARED TO THE LEVEL OF CLASSIFIED INFORMATION BEING DESTROYED. TWO OFFICIALS, ONE OF WHICH WILL BE E-5 (GS-5) OR ABOVE, WILL BE

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ASSIGNED ON A ROTATING BASIS TO PROTECTING THE MATERIAL IN TRANSIT AND WITNESSING ITS DESTRUCTION. DESTRUCTION OF TOP SECRET AND SECRET WILL BE RECORDED IAW PARAGRAPH 17-2 OF REF (A) AND THE RECORD SIGNED BY THE WITNESSES.

- F. REDUCE CLASSIFIED HOLDINGS, DISPOSING OF UNNECESSARY CLASSIFIED MATERIAL AS DIRECTED IN PARAGRAPH 17-1 OF REF (A). GET OFF DISTRIBUTION LISTS FOR UNNEEDED CLASSIFIED DOCUMENTS.
- G. REVIEW COMMAND PROGRAM FOR CONTINUOUS EVALUATION OF ELIGIBILITY FOR ACCESS. REEMPHASIZE TO ALL HANDS THE REQUIREMENTS OF PARAGRAPH 22-8 OF REF (A) FOR REPORTING INFORMATION BEARING ON LOYALTY, RELIABILITY, JUDGEMENT AND TRUSTWORTHYNESS. COMPLIANCE WITH THESE PROCEDURES MIGHT HAVE DENIED SOVIET ACCESS TO CLASSIFIED INFORMATION.
- H. IMMEDIATELY ESTABLISH RANDOM SECURITY INSPECTIONS OF ARTICLES/PAPERS CARRIED BY INDIVIDUALS ENTERING OR EXITING NAVY SHIPS, OFFICES OR BUILDINGS WHICH ARE REPOSITORIES OF CLASSIFIED INFORMATION. CONTACT YOUR NEAREST JAGS FOR GUIDANCE ON

/// U N C L A S S I F I E D ///

IMPLEMENTATION.

4. THE DIRECTOR OF NAVAL INTELLIGENCE HAS ESTABLISHED DAMAGE ASSESSMENT, SECURITY, AND COUNTERINTELLIGENCE TASK FORCES TO:

PAGE 05 RUENAAA3166 UNCLASS

- A. IDENTIFY THE DAMAGE CAUSED BY THE ESPIONAGE;
- B. MINIMIZE THE EFFECTS OF THE COMPROMISES;
- C. IDENTIFY NECESSARY SECURITY AND COUNTERINTELLIGENCE RESOURCE INCREASES;
 - D. IMPROVE PERSONNEL SECURITY AND DOCUMENT CONTROL PROCEDURES;
- E. PURSUE INCREASED USE OF THE COUNTERINTELLIGENCE SCOPE POLYGRAPH EXAMINATION OF CLEARED PERSONNEL, CONSISTENT WITH DOD POLICY AND LEGAL REQUIREMENT AND
 - F. LIMITING DISSEMINATION OF CLASSIFIED INFORMATION.
- G. COMMENCE PREPARATIONS FOR CENTRALIZED ADJUDICATION OF ALL DON SECURITY CLEARANCES.
- 5. SECDEF ANNOUNCED TODAY THAT HE ESTABLISHED A PANEL TO IDENTIFY SYSTEM VULNERABILITIES OR WEAKNESSES DEMONSTRATED BY THE WALKER CASE AND MAKE RECOMMENDATIONS TO CORRECT THESE DEFICIENCIES. THE PANEL WILL BE HEADED BY GENERAL RICHARD G. STILWELL, USA (RET.).
 6. ALL PRESS INQUIRIES MUST BE REFERRED TO CHIN[?]O (TEL: (202) 697-5342). ALL COMMENT AND SPECULATION REGARDING THE WALKER CASE

SHOULD BE STRICTLY AVOIDED.

BT

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